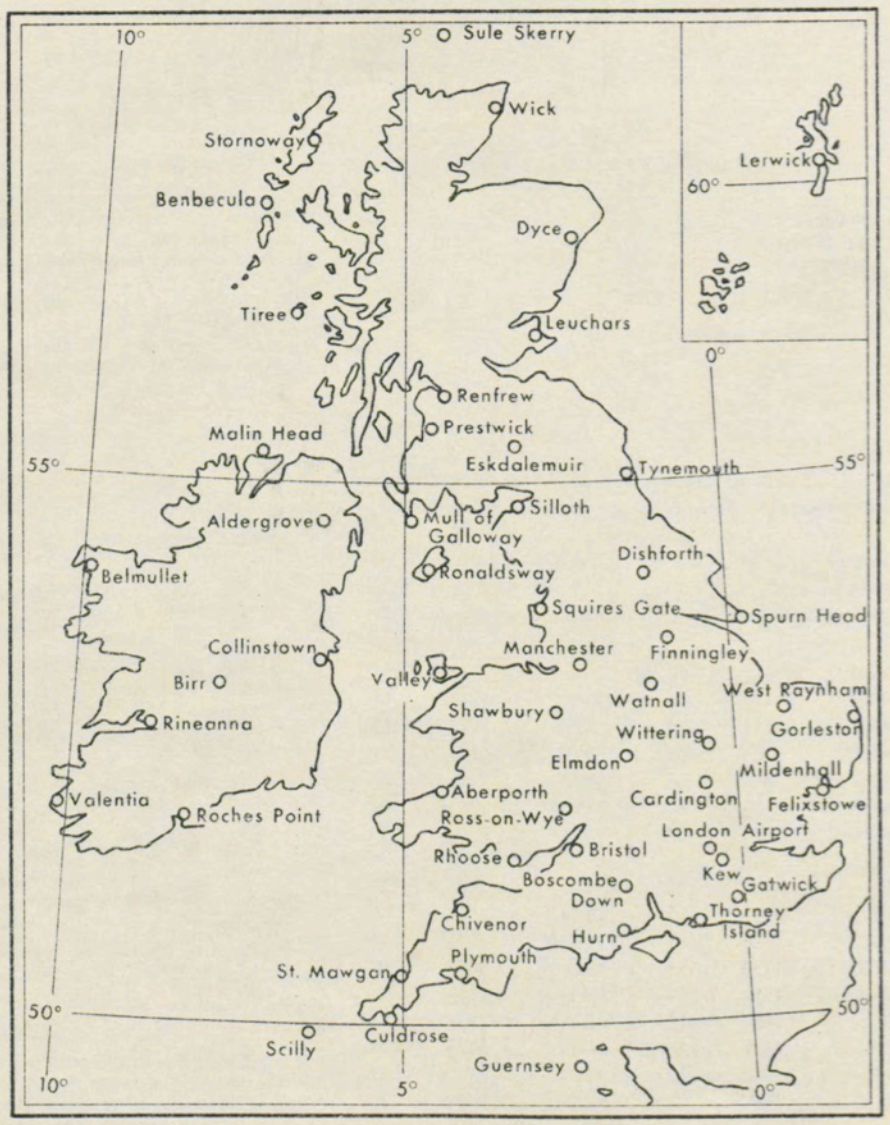
THE DAILY WEATHER REPORT

(INTRODUCTION)

1st April to 30th June

1959

STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE
LONDON, W.C.2

1. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts.

2. FORM OF PRESENTATION

(i) **Observations.**—Pages 1 and 4 of the Daily Weather Report contain reports for the four main hours of observation from a representative number of stations in Great Britain and Ireland which provide full reports together with a selection of ships' reports for the same hours. In addition, Beaufort letters, (Table 18), mainly describing precipitation, are given for each of the four six-hourly periods, together with reports of maximum and minimum temperature, sunshine, rainfall and state of ground (Table 13), in respect of the land stations listed. Explanations of the codes and specifications used are given below.

(ii) **Charts.**—Page 2 contains a chart of the weather in a large part of the northern hemisphere for mid-day of the previous day. Incorporated in this chart is a line joining the approximate locations of civil twilight (i.e., Sun 6° below horizon) at 1200 h. G.M.T. for the mid point of the month indicated. Page 3 contains charts of slightly larger scale, for the British Isles and Western Europe, for 1800 h. of the previous day and for 0000 h. and 0600 h. on the day of issue.

(iii) **General Synoptic Development, Forecast and Further Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the British Isles during the preceding 24 hours together with an indication of the manner in which it is expected to develop during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

3. NOTES

(i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.

(ii) **Rainfall.**—Tr : = There has been precipitation, but amount less than 0·05 mm.

(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F.

(v) **Elevations of stations.**—The elevations of British stations are given below. These refer in each case to the cistern of the barometer.

	ft.		ft.		ft.		ft.
Kew	18	Bristol	197	Silloth	27	Sule Skerry	50
Gatwick	59	Aberporth	379	Watnall	337	Lerwick	272
London Airport	82	Rhoose(Cardiff)	223	Spurn Head	54	Stornoway	42
Thorney Island	35	Plymouth	100	Finningley	52	Benbecula	16
Hurn	34	Chivenor	22	Dishforth	131	Tiree	29
Guernsey	340	St. Mawgan	339	Tynemouth	130	Aldergrove	220
Felixstowe	16	Culdrose	260	Eskdalemuir	794	Malin Head	85
Gorleston	26	Scilly	199	Mull of Galloway	250	Belmullet	33
Mildenhall	39	Elmdon	326	Prestwick	30	Birr	235
Cardington	93	Shawbury	249	Renfrew	30	Collinstown	265
West Raynham	263	Manchester	230	Leuchars	36	Rineanna	22
Wittering	219	Squire's Gate	33	Dyce	234	Roches Point	136
Boscombe Down	419	Valley	29	Wick	119	Valentia	45
Ross on Wye	226	Ronaldsway	55	Cape Wrath	371		

(vi) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE F.M.11A—Land Stations					
N dd ff	VV ww W	PPP TT	$N_h C_L h C_M C_H$	T_dT_d a pp	N_s C h_sh_s
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit.	N_h = Amount of cloud the height of which is given by h (Table 1). C_L = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). C_M = Form of Medium Cloud (Table 7). C_H = Form of high cloud (Table 8).	T_dT_d = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	N_s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h_sh_s = Height of base of cloud (Table 12).
CODE F.M.21A—Ships					
$L_aL_aL_a$	$L_oL_oL_o$	Followed by first four groups as in F.M.11A above	$D_s v_s$ a pp	$T_sT_s T_dT_d$	$d_wd_w P_w H_w$
$L_aL_aL_a$ = Latitude in degrees and tenths.	$L_oL_oL_o$ = Longitude in degrees and tenths (West unless otherwise stated).		D_s = Direction of movement of ship (Table 14). v_s = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	T_sT_s = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). T_dT_d = Dew point temperature in whole degrees Fahrenheit.	d_wd_w = Direction of waves to tens of degrees (Table 2). P_w = Period of waves (Table 16). H_w = Mean maximum height of waves (Table 17).

Table 1—Code for Cloud Amount (N, N_h, N_s)

0 = None.

1 = 1 eighth of sky covered or less, but not zero.

2 = 2 eighths of sky covered.

3 = 3 eighths of sky covered.

4 = 4 eighths of sky covered.

5 = 5 eighths of sky covered.

6 = 6 eighths of sky covered.

7 = 7 eighths of sky covered or more, but not 8 eighths.

8 = 8 eighths (sky completely covered).

9 = Sky obscured or cloud amount cannot be estimated.

Note.—"Trace" would be included under Figure 1, which should be used for amounts up to 1/8th (i.e., not up to 3/16ths). "Overcast but with openings" would be included under Figure 7, which should be used for amounts down to 7/8ths (i.e., not down to 13/16ths).

Table 2.—Table of Conversion of Wind Direction read in Compass Points into Code Figures (dd and d_wd_w)

Direction (Compass Points)	Exact equivalent in degrees	Code figures dd	Direction (Compass Points)	Exact equivalent in degrees	Code figures dd
Calm	—	00			
N'E.	11¼	01	S'W.	191¼	19
NNE.	22½	02	SSW.	202½	20
NE'N.	33¾	03	SW'S.	213¾	21
NE.	45	05	SW.	225	23
NE'E.	56¼	06	SW'W.	236¼	24
ENE.	67½	07	WSW	247½	25
E'N.	78¾	08	W'S.	258¾	26
E.	90	09	W.	270	27
E'S.	101¼	10	W'N.	281¼	28
ESE.	112½	11	WNW.	292½	29
SE'E.	123¾	12	NW'W.	303¾	30
SE.	135	14	NW.	315	32
SE'S.	146¼	15	NW'N.	326¼	33
SSE.	157½	16	NNW.	337½	34
S'E.	168¾	17	N'W.	348¾	35
S.	180	18	N.	360	36

Note.—The direction to be observed is "true" not "magnetic".

Table 3.—Code for Visibility—VV

First Code Figure	Second Code Figure 0	1	2	3	4	5	6	7	8	9
	MILES									
5	3¼	*	*	*	*	*	3¾	†	5	
6	6¼		7½		8¾		10		11¼	
7	12½		13¾		15		16¼		17½	
8	18¼		25		31¼		37½		43¾	Over 43¾
	YARDS									
9‡	<55	55	220	550	1,100	2,200	2½	6¼	12½	31 or over
	YARDS									
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0—F.9 is used, in this publication only, to give visibilities of less than 110 yards.

† Values not given may be obtained by interpolation.

* Code figures not used.

‡ Decade 90–99 is used when visibility cannot be determined with sufficient accuracy to justify lower code figures.

Table 4.—Code for Past Weather (W)

0 = Cloud covering ½ or less of the sky throughout the appropriate period.

1 = Cloud covering more than ½ of the sky during part of the appropriate period and covering half or less during part of the period.

2 = Cloud covering more than ½ of the sky throughout the appropriate period.

3 = Sandstorm, duststorm or drifting snow.

4 = Fog or thick haze.

5 = Drizzle.

6 = Rain.

7 = Snow, or rain and snow mixed.

8 = Shower(s).

9 = Thunderstorm(s) with or without precipitation.

Table 5.—Code for Present Weather (ww)

00–19 No precipitation at time of observation.	00	Cloud development not observed — Characteristic change of the state of sky during the past hour.
	01	Clouds generally dissolving or becoming less developed.
	02	State of sky on the whole unchanged.
	03	Clouds generally forming or developing.
	04	Visibility reduced by smoke, e.g. veldt or forest fire, industrial smoke or volcanic ashes.
	05	Haze.
	06	Widespread dust in suspension in the air, not raised by wind, at or near the station at the time of observation.
	07	Dust or sand raised by wind at or near the station at the time of observation, but no well-developed dust devil(s), and no dust-storm or sand-storm seen.
	08	Well developed dust devil(s) seen at or near the station within last hour, but no dust-storm or sand-storm.
	09	Dust-storm or sand-storm within sight of the station or at the station during the last hour.
	10	Mist.††
	11	Shallow fog in patches. — Fog not deeper than about 2 metres on land or 10 metres at sea.
	12	Shallow fog, more or less continuous.
	13	Lightning visible, no thunder heard.
	14	Precipitation within sight, not reaching the ground or the surface of the sea.
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.
	17	Thunder heard but no precipitation at the station.
	18	Squall(s). — during the past hour.
	19	Funnel cloud(s).†
20–29 Precipitation, fog or thunderstorm at station in past hour but not at time of observation.	20	Drizzle (not freezing). — Not falling as shower(s).
	21	Rain (not freezing).
	22	Snow.
	23	Rain and snow.
	24	Freezing drizzle or freezing rain.
	25	Shower(s) of rain.
	26	Shower(s) of snow, or of rain and snow.
	27	Shower(s) of hail, or of hail and rain.
	28	Fog.
	29	Thunderstorm (with or without precipitation).
30–39 Duststorms, sandstorms or drifting snow.	30	Slight or moderate dust-storm or sand-storm. — has decreased during preceding hour.
	31	no appreciable change during preceding hour.
	32	has increased during preceding hour.
	33	Severe dust-storm or sand-storm. — has decreased during preceding hour.
	34	no appreciable change during preceding hour.
	35	has increased during preceding hour.
	36	Slight or moderate drifting snow. — generally low.
	37	Heavy drifting snow.
	38	Slight or moderate drifting snow. — generally high.
	39	Heavy drifting snow.
40–49 Fog at time of observation.	40	Fog at a distance at the time of observation, but not at the station during the last hour, the fog extending to a level above that of the observer.
	41	Fog in patches.
	42	Fog, sky discernible — has become thinner during the preceding hour.
	43	Fog, sky not discernible.
	44	Fog, sky discernible. — no appreciable change during the preceding hour.
	45	Fog, sky not discernible.
	46	Fog, sky discernible. — has begun, or has become thicker during the preceding hour.
	47	Fog, sky not discernible.
	48	Fog, depositing hard rime, sky discernible.
	49	Fog, depositing hard rime, sky not discernible.
50–59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent. — slight at time of observation.
	51	Drizzle, not freezing, continuous.
	52	Drizzle, not freezing, intermittent. — moderate at time of observation.
	53	Drizzle, not freezing, continuous.
	54	Drizzle, not freezing, intermittent. — thick at time of observation.
	55	Drizzle, not freezing, continuous.
	56	Drizzle, freezing, slight.
	57	Drizzle, freezing, moderate or thick.
	58	Drizzle and rain, slight.
	59	Drizzle and rain, moderate or heavy.
60–69 Rain at time of observation.	60	Rain, not freezing, intermittent. — slight at time of observation.
	61	Rain, not freezing, continuous.
	62	Rain, not freezing, intermittent. — moderate at time of observation.
	63	Rain, not freezing, continuous.
	64	Rain, not freezing, intermittent. — heavy at time of observation.
	65	Rain, not freezing, continuous.
	66	Rain, freezing, slight.
	67	Rain, freezing, moderate or heavy.
	68	Rain or drizzle, and snow, slight.
	69	Rain or drizzle and snow, moderate or heavy.
70–79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes. — slight at time of observation.
	71	Continuous fall of snow flakes.
	72	Intermittent fall of snow flakes. — moderate at time of observation.
	73	Continuous fall of snow flakes.
	74	Intermittent fall of snow flakes. — heavy at time of observation.
	75	Continuous fall of snow flakes.
	76	Ice needles (with or without fog).
	77	Granular snow (with or without fog).
	78	Isolated starlike snow crystals (with or without fog).
	79	Ice pellets.
80–90 Showery precipitation.	80	Rain shower(s), slight.
	81	Rain shower(s), moderate or heavy.
	82	Rain shower(s), violent.
	83	Shower(s) of rain and snow, slight.
	84	Shower(s) of rain and snow, moderate or heavy.
	85	Snow shower(s), slight.
	86	Snow shower(s), moderate or heavy.
	87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed. — slight.
	88	moderate or heavy.
	89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder. — slight.
	90	moderate or heavy.
91–99 Precipitation with current or recent thunderstorm.	91	Slight rain at time of observation. — thunderstorm during the preceding hour, but not at time of observation.
	92	Moderate or heavy rain at time of observation.
	93	Slight snow, or rain and snow mixed at time of observation.
	94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.
	95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation. — thunderstorm at time of observation.
	96	Thunderstorm, slight or moderate, with hail at time of observation.
	97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.
	98	Thunderstorm combined with duststorm or sandstorm at time of observation.
	99	Thunderstorm, heavy, with hail at time of observation.

The expression " at the station " refers to a land station or a ship.

† Tornado cloud or water spout.

†† Will be used only when visibility is reported as 10 or more and obscuration is due to water particles.

Table 6.—Code for Form of Low Cloud* (C_L)

0 No low cloud.

1 Cumulus with little vertical development.

2 Cumulus of considerable development with or without other cumulus or stratocumulus.

3 Cumulonimbus, tops not cirriform or anvil-shaped ; with or without other forms of low cloud.

4 Stratocumulus formed by spreading out of cumulus : cumulus may also be present.

5 Stratocumulus not formed by the spreading out of cumulus.

6 Stratus and/or stratus fractus but not of bad weather.

7 Stratus fractus or cumulus fractus of bad weather (" scud ") usually under altostratus or nimbostratus. By " bad weather " is meant the conditions which generally exist before, during or after precipitation.

8 Cumulus together with stratocumulus not formed by the spreading out of cumulus.

9 Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.

/ or — Low clouds not visible owing to darkness, fog, sandstorm or other phenomena.

Table 7.—Code for Form of Medium Cloud* (C_M)

0 No medium cloud.

1 Mainly semi-transparent altostratus through part of which sun or moon are visible.

2 Altostratus, the greatest part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.

3 Mainly semi-transparent altocumulus of unchanging elements ; at a single level.

4 Semi-transparent altocumulus in patches ; elements continually changing ; possibly at more than one level.

5 Semi-transparent altocumulus in bands or in an increasing layer.

6 Altocumulus formed by spreading out of cumulus.

7 Any of the following :—

(a) Altocumulus in two or more layers not increasing.

(b) Opaque layer of altocululus not increasing.

(c) Altocumulus with altostratus or nimbostratus or with both.

8 Altocumulus tufted or turreted.

9 Altocumulus at different levels, giving chaotic appearance to the sky. (Dense cirrus usually present.)

/ or — Medium cloud not visible owing to darkness, fog, sandstorm, etc., or owing to existence of a complete layer of lower cloud.

Table 8.—Code for Form of High Cloud* (C_H)

0 No cirriform cloud.

1 Scattered cirrus not increasing.

2 Dense cirrus in patches ; usually not increasing.

3 Cirrus often anvil-shaped ; usually associated with cumulonimbus.

4 Tufted cirrus increasing and thickening.

5 Cirrus and/or cirrostratus increasing but the continuous layer not reaching above 45° altitude.

6 Cirrus and/or cirrostratus increasing with the continuous layer reaching above 45° altitude.

7 Complete layer of cirrostratus covering whole sky.

8 Cirrostratus not increasing and not a complete layer covering whole sky.

9 Cirrocumulus alone or with cirrus or cirrostratus where the cirrocumulus predominates.

/ or — High cloud not visible owing to darkness, fog, sandstorm, etc., or owing to the existence of a complete layer of lower cloud.

* *Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II M.O.510(b).*

Table 9.—Code for Cloud Height (h)

Code figure	Height of base of cloud: metres	Height of base of cloud: feet
0	0–50	0–150
1	50–100	150–300
2	100–200	300–600
3	200–300	600–1,000
4	300–600	1,000–2,000
5	600–1,000	2,000–3,000
6	1,000–1,500	3,000–5,000
7	1,500–2,000	5,000–6,500
8	2,000–2,500	6,500–8,000
9	Above 2,500	Above 8,000

Note 1.—If there is no cloud at all code figure 9 is reported. If the sky is not discernible owing to fog or other surface phenomena, figure 0 is reported.

Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.

Note 3.—Height above ground of the base of cloud. If there is cloud of Form C_L reported, h refers to this cloud. If, however, there is no cloud of Form C_L and there is cloud of Form C_M h refers to this cloud.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than ⅜ of the sky. If, however, there is no layer of more than ⅜ then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L at the lowest level.

Table 10.—Code for Characteristic of Barometric Tendency (a)

0 = Increasing, then decreasing ; atmospheric pressure the same as or higher than 3 hr. ago.

1 = Increasing, then steady ; or increasing, then increasing more slowly.

2 = Increasing (steadily or unsteadily).

3 = Decreasing or steady, then increasing ; or increasing, then increasing more rapidly.

(1–3: atmospheric pressure now higher than 3 hr. ago.)

4 = Steady, atmospheric pressure the same as 3 hr. ago.

5 = Decreasing, then increasing ; atmospheric pressure the same as or lower than 3 hr. ago.

6 = Decreasing, then steady ; or decreasing, then decreasing more slowly.

7 = Decreasing (steadily or unsteadily).

8 = Steady or increasing, then decreasing ; or decreasing, then decreasing more rapidly.

(6–8: atmospheric pressure now lower than 3 hr. ago.)

Table 11.—Code for Type of Cloud (C)

0 = Cirrus (Ci).

1 = Cirrocumulus (Cc).

2 = Cirrostratus (Cs).

3 = Altocumulus (Ac).

4 = Altostratus (As).

5 = Nimbostratus (Ns).

6 = Stratocumulus (Sc).

7 = Stratus (St).

8 = Cumulus (Cu).

9 = Cumulonimbus (Cb).

x = Cloud not visible owing to darkness, fog, sandstorm or other analogous phenomena.

Table 12.—Code for Height of Cloud (h_sh_s)

Code figures 01–50 = cloud height in 100s of feet. Code figures 56–80, subtract 50 for cloud height in 1,000s of feet.

CODE FIGURES 81–89	CODE FIGURES 90–99*
81 = 35,000 feet	90 = less than 150 feet
82 = 40,000 ,,	91 = 150–300 ,,
83 = 45,000 ,,	92 = 300–600 ,,
84 = 50,000 ,,	93 = 600–1,000 ,,
85 = 55,000 ,,	94 = 1,000–2,000 ,,
86 = 60,000 ,,	95 = 2,000–3,000 ,,
87 = 65,000 ,,	96 = 3,000–5,000 ,,
88 = 70,000 ,,	97 = 5,000–6,500 ,,
89 = above 70,000 feet	98 = 6,500–8,000 ,,
	99 = 8,000 feet or higher or no low clouds.

* Only used when cloud height cannot be determined with greater accuracy.

Table 13.—Code for State of Ground (E)

0 ... Ground dry.
1 ... ,, moist.
2 ... ,, wet.
3 ... ,, frozen.
4 ... Glaze on ground but no snow or melting snow.
5 ... Ice, snow or melting snow covering less than one-half of ground.
6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
7 ... Ice, snow or melting snow covering ground completely.
8 ... Loose dry snow covering more than one half of ground (but not completely).
9 ... Loose dry snow covering ground completely.

Table 14.—Code for Direction in which Ship has moved (D_s)

0 = Stationary.
1 = North-east.
2 = East.
3 = South-east.
4 = South.
5 = South-west.
6 = West
7 = North-west.
8 = North.
9 = No definite direction or unknown.

Table 15.—Code for Speed of Ship (v_s)

	kt.
0 =	0
1 =	1–3
2 =	4–6
3 =	7–9
4 =	10–12
5 =	13–15
6 =	16–18
7 =	19–21
8 =	22–24
9 =	>24

Table 16.—Code for Period of Waves (P_w)

	sec.
2 =	<5
3 =	5–7
4 =	7–9
5 =	9–11
6 =	11–13
7 =	13–15
8 =	15–17
9 =	17–19
0 =	19–21
1 =	>21
x =	Calm or period of waves not determinable.

Table 17.—Code for Mean Maximum Height of Waves (H_w)

	m.	ft.	50 added to d_wd_w m.	ft.
0 =	<¼	<1	0 = 5	16
1 =	½	1½	1 = 5½	17½
2 =	1	3	2 = 6	19
3 =	1½	5	3 = 6½	21
4 =	2	6½	4 = 7	22½
5 =	2½	8	5 = 7½	24
6 =	3	9½	6 = 8	25½
7 =	3½	11	7 = 8½	27
8 =	4	13	8 = 9	29
9 =	4½	14	9 = 9½	30½
x =	Height not determined.			

Notes :—

(i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1¼ m. and 1¾ m. (4 ft. and 5¾ ft.).

(ii) Waves whose heights are greater than 9¾ m. (31 ft.) are reported by coding H_w as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40 ft.

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

(iv) Code figures 49 or 99 for d_wd_w mean "waves confused, direction indeterminate."

TABLE 18.—Explanation of Beaufort letters used for hydrometeors (Col. 51–52 pages 1 and 4)

d = drizzle.
f = fog, visibility 220–1100 yards.
F = thick fog, visibility less than 220 yards.
f_g = low fog over land or sea.
h = hail.
ks = storm of drifting snow.
l = lightning.
p = shower(s).
r = rain.
s = snow.
rs = sleet.
t = thunder.

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS

Clear sky. Sky 1/8 covered. Sky 2/8 covered. Sky 3/8 covered. Sky 4/8 covered.
Sky 5/8 covered. Sky 6/8 covered. Sky 7/8 Covered Sky 8/8 covered. Sky obscured.

WEATHER SYMBOLS

Rain. Drizzle. Snow. Sleet. Hail.
Shower. Thunderstorm. Thunder. Fog. Mist.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—

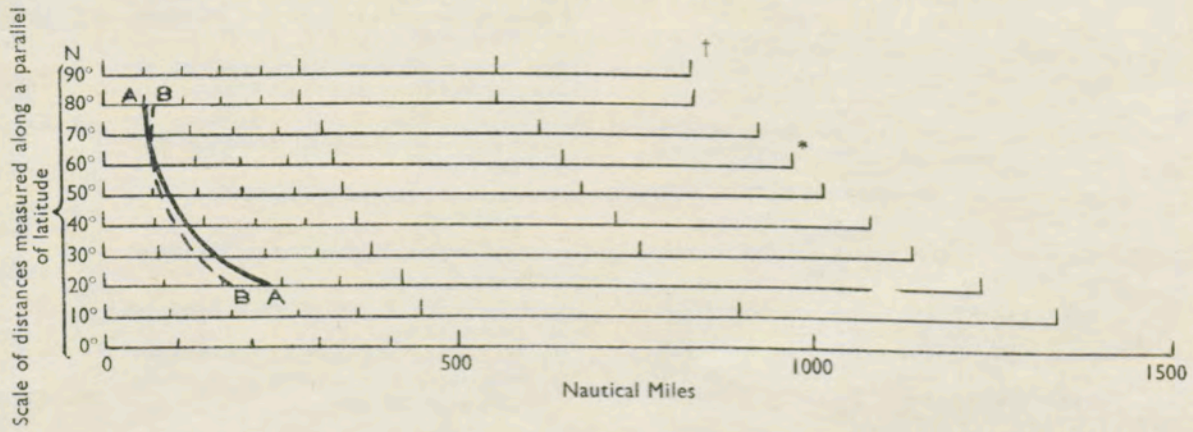
Warm Front on the surface.
Warm Front above the ground.
Cold Front on the surface.
Cold Front above the ground.
Occluded Front (or Occlusion).
Warm Occlusion.
Cold Occlusion.
Lines of Frontogenesis. Short strokes across the frontal line indicate Frontolysis.

Note.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Weather Forecasting" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

Equidistant azimuthal projection on the plane of 60°N. Scale 1 : 30,000,000



† Scale of distances measured along a meridian in latitude 80°–90° N.

* Scale of meridian in latitude 0°–80° N. (1 : 30,000,000).

For geostrophic wind speed of 20 knots, with surface pressure 1013·2 mb and temperature 59° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E–W motion and to BB for N–S motion.

H.M.S.O. Press, M.O. Dunstable.

MONTHLY SUMMARY OF

THE DAILY WEATHER REPORT

OF THE METEOROLOGICAL OFFICE, LONDON

FOR JUNE 1959

No. 42

Rather warm and sunny, with rainfall mostly below average.

The moderate westerly winds fell light on 3rd but were renewed on 6th. Then an anticyclone spread northeast from the Azores and was the dominant system over the British Isles from 10th to 15th. Fresh northwesterly winds on 16th and 17th were only a temporary interruption, for an anticyclone was re-established over the country on 19th. It soon moved east to Scandinavia, leaving light southerly winds over the British Isles until 26th. For the remainder of the month winds were mostly between west and north.

For the first four days there was a little rain in places but a good deal of sunshine. June 1st was cool but thereafter temperatures reached the lower or middle seventies. On 5th there were thunderstorms and outbreaks of rain in many areas, including 15 mm. in 12 hours at Spurn Head and Tynemouth. The following day a cold front moved eastwards across the whole country, though there were no large falls of rain except in the Hebrides. June 7th was sunny, with rather cool southwesterly winds, and there was a further rainbelt in the night and on the next day, Eskdalemuir reporting a fall of 30 mm. in 24 hours, some of it from thunderstorms.

A period with little rain in any part of the country began on 10th and lasted for 12 days. A rise of pressure began with the advance of an anticyclone from the Azores, and by midnight on 13th pressure over almost the whole country was higher than had been recorded in a previous June anywhere in the British Isles. Pressures exceeding 1042 mb. were reported from a number of stations. The previous highest were 1037.4 mb. at Thayader in 1957 and 1036.5 mb. at Valentia in 1870.

It was a very sunny day on 14th and for the first time this year temperatures above 80° were reported from D.W.R. stations, these being from Leuchars and Dyce. An unusual feature was the occurrence in East Anglia of dew points below freezing, probably from the descent to the ground of subsided air.

Somewhat cooler air spread southwards on 15th, and there was a grass minimum temperature of 32° at Shawbury. Nevertheless from 16th to 21st the days were mainly sunny and rather warm, such rain as there was occurring in Scotland and Northern Ireland.

From the evening of 21st until 26th the weather over the country was a haphazard combination of sunshine and thundery rain, with generally high temperatures and humid air; sea fog was widespread. The warmest day was 24th, when 84° was reached at Cardington. 40 mm. of rain fell at Bristol in 24 hours ending on the morning of 26th. The Lerwick sunshine total for the 3 days 25th-27th was 47.6 hours.

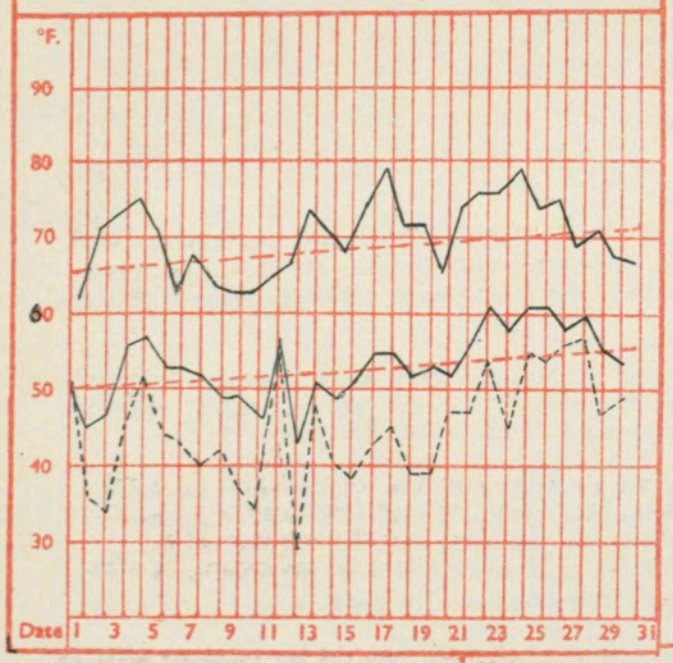
A shallow depression moved east across England on 27th but the air remained unstable over much of the country until 29th, still with occasional thunderstorms.

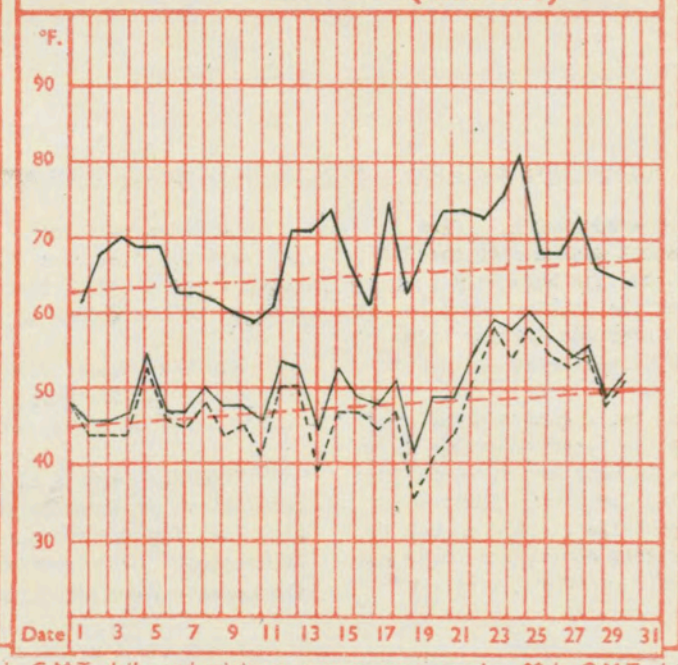
In almost all parts temperatures for the month were above average by day and by night. Sunshine averaged about an hour a day above what is expected in June, and except in parts of Scotland and northern England the month was drier than usual, though thundery.

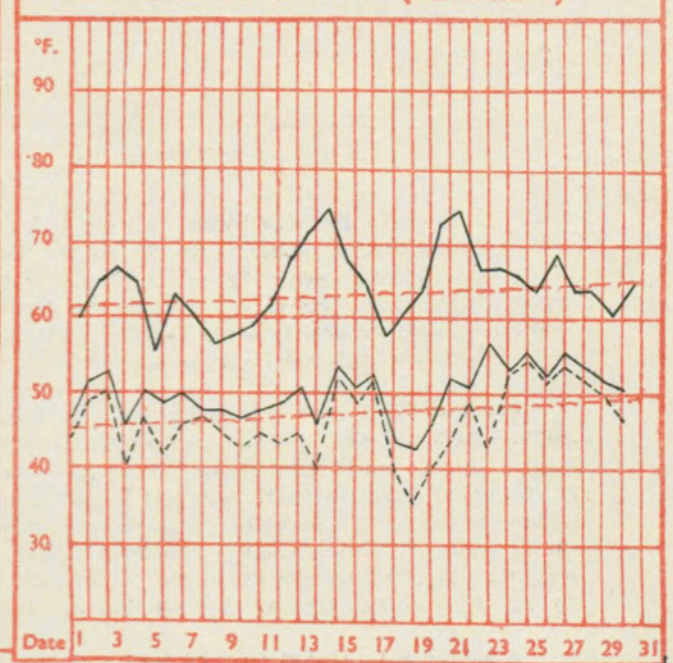
PLACE	TEMPERATURE														SUNSHINE										RAINFALL												
	Mean maximum °F.	Difference from average	Mean minimum °F.	Difference from average	Highest maximum °F.	Date	Lowest maximum °F.	Date	Highest minimum °F.	Date	Lowest minimum °F.	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month: First year of record	Highest Hrs.	Year	Lowest Hrs.	Year	Days of no rainfall (0·1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month: First year of record	Highest mm.	Year	Lowest mm.	Year	Days with thunder	Days with snow or sleet	Days with fog (Vis. ≤ 220 yards at 09 h.)
KEW	70·4	+2·1	53·5	+1·1	79	17 24	62	1	61	23 25 26	43	13	1	0	0	15·3	17	240	117	1881	291	1957	105	1906	20	3	4	15	34	1856	183	1903	1	1925	4	0	0
THORNEY ISLAND	69·0	+1·3	52·2	+1·3	79	24	62	6 9	61	25 26	40	3	0	0	0	14·6	3 17	250	-	-	-	-	-	-	22	5	29	15	-	-	-	-	-	-	2	0	0
GORLESTON	65·0	+2·1	52·3	+0·7	82	17	56	30	60	25	43	13	0	0	0	15·2	12	245	116	1908	291	1957	138	1956	23	5	9	15	37	1915	116	1927	5	1932	3	0	0
CARDINGTON	71·3	-	47·8	-	84	24	61	9	57	25 27	38	11 19	0	0	1	15·4	17	249	-	-	-	-	-	-	19	5	28	19	53	-	-	-	-	-	3	0	0
BOSCOMBE DOWN	68·8	+1·9	49·9	+1·4	78	17	59	6	60	25	43	2 3 10 11	0	0	0	14·1	3	221	105	1933	291	1957	141	1948	16	4	26	17	41	1931	92	1935	11	1942	3	0	0
ROSS-ON-WYE	68·3	+1·2	50·7	+0·8	77	17	60	6	61	25	43	3 19	0	0	0	15·0	19	225	111	1915	318	1925	127	1955	16	3	24	19	50	1859	143	1860	0·0	1925	3	0	0
RHOOSE (Cardiff)	66·1	-	51·5	-	75	13	58	9	61	25	40	19	0	0	1	15·8	14	244	-	-	-	-	-	-	16	8	4	44	92	-	-	-	-	-	2	0	0
PLYMOUTH	65·6	+1·8	52·9	+0·6	75	15	58	6	58	23 23 25	43	3	0	0	2	14·8	19	260	116	1921	380	1925	166	1954	19	12	26	35	69	1949	100	1958	13	1949	0	0	0
ELMDON	68·5	+2·6	49·6	+1·4	80	24	60	6	59	25	40	3 19	3	0	1	15·0	17	234	121	1928	291	1957	128	1954	20	6	28	16	38	1933	105	1958	7	1942	3	0	0
VALLEY	64·4	+3·6	51·9	+0·9	75	21	56	5	60	25	44	16	0	0	0	15·0	14	263	119	1913	311	1940	150	1931	17	14	24	41	80	1946	102	1958	8	1949	2	0	0
MANCHESTER	68·0	+3·0	50·7	+2·9	81	24	59	10	60	25	42	19	0	0	1	15·4	19	236	135	1945	285	1957	130	1956	17	13	27	52	88	1929	137	1958	10	1941	3	0	0
WATNALL	69·1	+3·3	49·7	+1·5	83	24	59	10	60	23	43	14 17 19	2	0	1	15·0	19	241	124	1934	256	1957	115	1954	20	3	9	16	36	1911	117	1927	3	1925	6	0	0
DISHFORTH	68·0	+3·0	49·8	+0·3	81	24	61	6 8 9 30	58	27	40	14	0	0	0	15·9	14	234	126	1945	259	1957	130	1953	17	6	28	23	51	1947	119	1948	21	1949	3	0	0
TYNEMOUTH	61·6	+1·2	51·3	+1·4	78	14	54	29	55	28	47	10 19	0	0	3	15·4	14	202	109	1937	265	1949	104	1954	19	15	5	59	131	1864	137	1912	2	1885	3	0	1
ESKDALEMUIR	62·6	+0·9	46·2	+1·9	76	14	55	8	54	27	32	19	1	1	2	15·7	21	174	102	1910	276	1957	83	1912	12	24	7	100	99	1910	260	1931	23	1921	3	0	0
RENFREW	64·6	+0·8	50·4	+2·9	75	14	56	5	57	23	43	19	0	0	3	15·3	14	180	99	1921	267	1957	105	1931	12	14	26	72	115	1920	129	1928	10	1925	0	0	0
LEUCHARS	62·0	-0·5	49·6	+2·6	81	14	52	5	55	12 15	41	19	0	0	2	15·7	14	209	102	1922	264	1949	124	1958	15	11	5	49	114	1922	115	1931	7	1940	1	0	0
DYCE	62·1	+1·7	47·4	+1·6	82	14	51	5	54	12	37	11	0	0	2	14·4	14	193	104	1925	284	1936	113	1954	14	20	27	46	84	1946	123	1948	37	1947	1	0	0
STORNOWAY	60·2	+2·5	47·9	+0·8	69	25	54	7	56	24 25 26	39	1	1	0	0	14·2	21	206	125	1880	271	1949	92	1942	13	13	1	74	114	1943	107	1944	27	1949	0	0	0
ALDERGROVE	65·1	+2·1	49·5	+1·4	75	14	58	7 9	58	25	40	4 19 20	0	0	1	15·6	14	214	121	1927	287	1957	115	1955	16	9	27	41	72	1927	118	1958	11	1941	3	0	0

H.M.S.O. Press, M.O. Dunstable.

TEMPERATURE

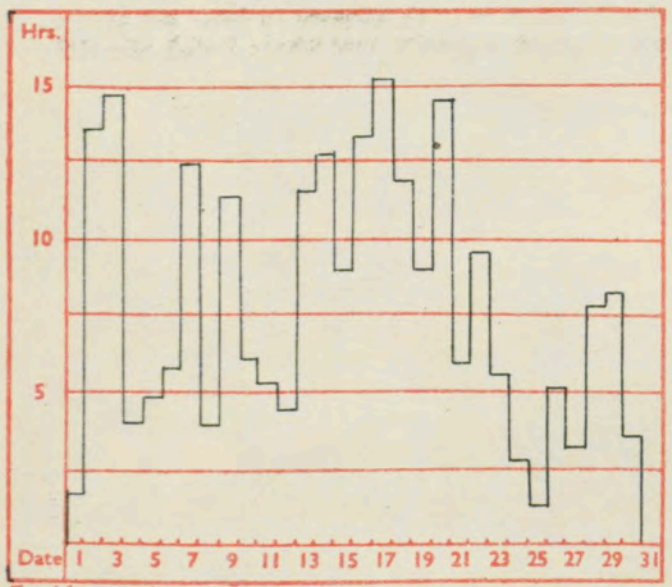




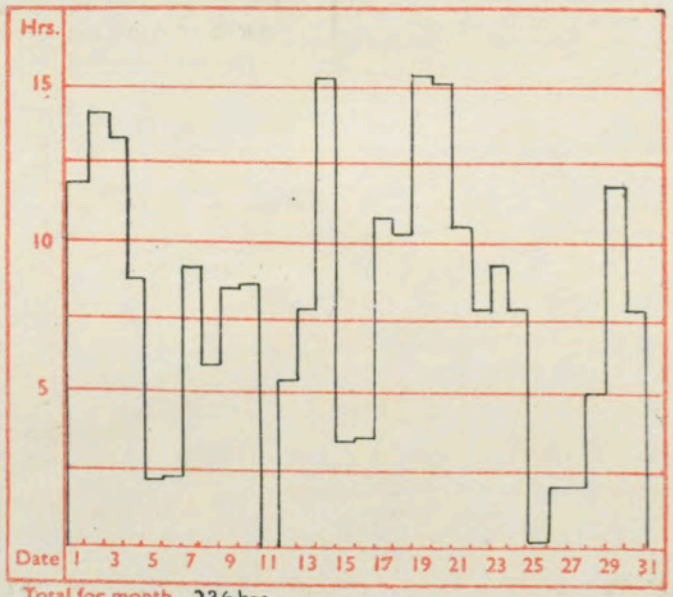


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines show normal values.

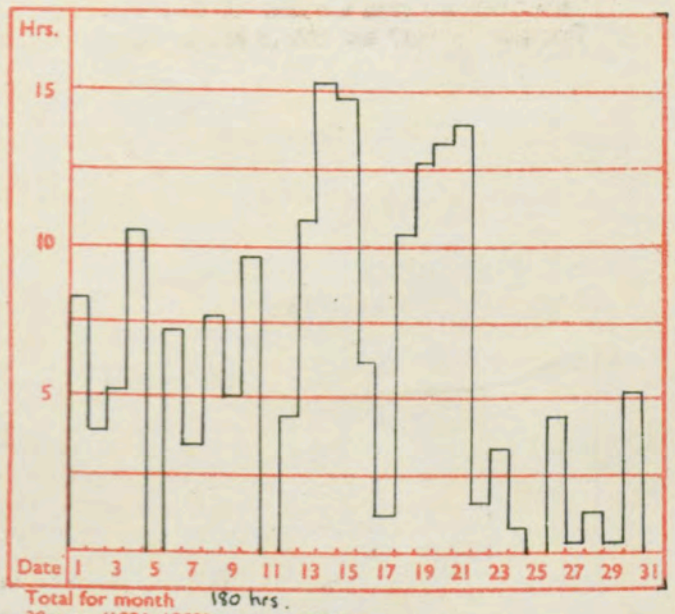
SUNSHINE



Total for month 240 hrs.
30 year (1921–1950) average 206 hrs.



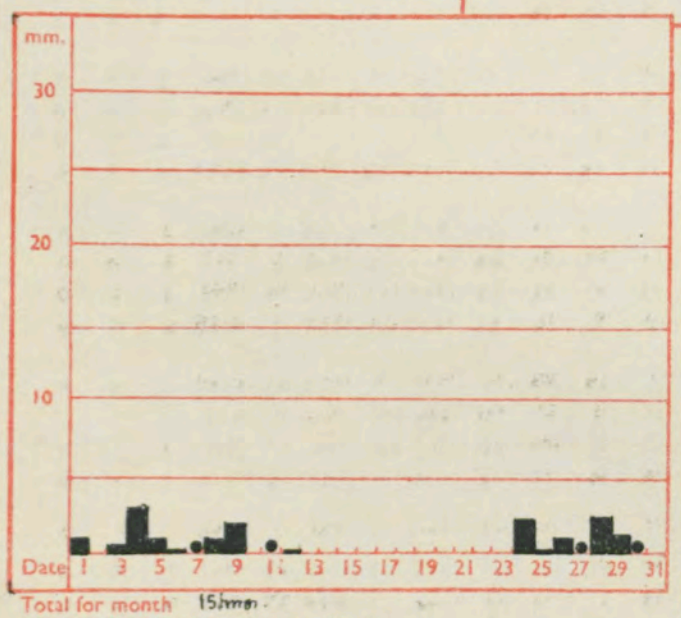
Total for month 236 hrs.
30 year (1921–1950) average 175 hrs.



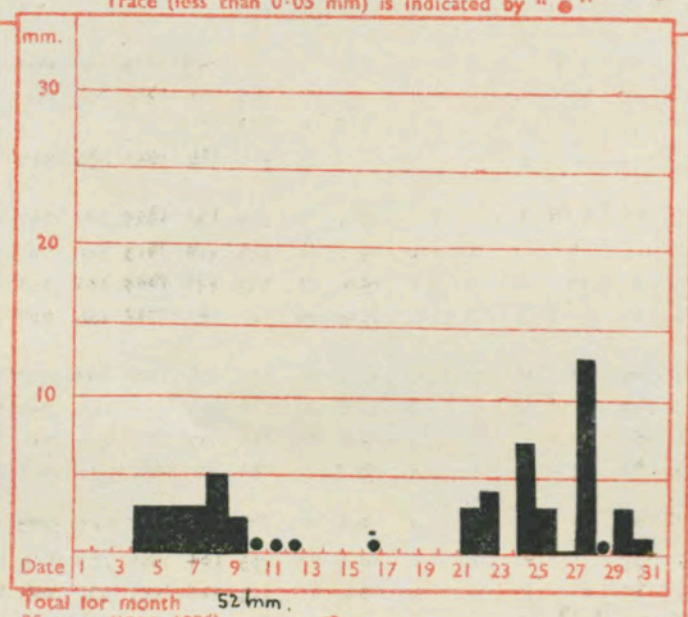
Total for month 180 hrs.
30 year (1921–1950) average 182 hrs.

The rainfall entry made for each day represents the total fall for the 24-hour period beginning at 09 h. G.M.T. on that day.
Trace (less than 0·05 mm) is indicated by " ● "

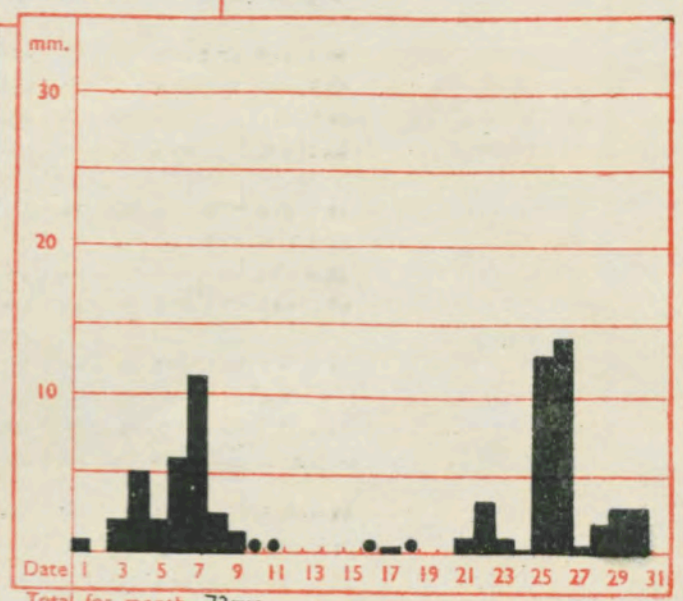
RAINFALL



Total for month 15 mm.
35 year (1916–1950) average 44 mm.



Total for month 52 mm.
35 year (1916–1950) average 59 mm.



Total for month 72 mm.
35 year (1916–1950) average 61 mm.

Correction to Monthly Summary No 41 (May 1959) :– WATNALL ; lowest max. 49 on 20th.

Meteorological Office, Air Ministry, Kingsway, London, W.C.2.
Sir Graham Sutton, C.B.E., D.Sc., F.R.S., Director General

No....35620..................

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue...Monday 1st June...1959

Code F.M.11.A

OBSERVATIONS at 12h. G.M.T. 31st May 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	29	04	82	02	2	143	67	6	8	6	3	–	46	8	02	3	8	35	5	6	50			
London Airport	772	7	24	07	80	03	2	143	67	3	2	6	3	8	47	7	04	3	8	33	4	1	75	6	2	81
Gatwick	776	7	16	02	80	03	2	142	68	5	1	6	7	2	54	0	00	5	8	25	3	3	65			
Thorney Island	871	7	19	07	74	02	2	153	67	1	2	6	0	9	53	0	01	1	8	30	7	0	75			
Hurn	862	6	27	07	80	03	2	152	65	5	8	5	8	1	50	8	01	3	8	28	4	6	40			
Guernsey	894	6	24	09	58	02	4	179	59	5	1	3	3	2	53	0	05	2	7	02	5	8	09			
Felixstowe	697	7	17	11	60	01	2	141	62	4	8	6	3	2	53	1	02	4	8	30	3	3	60			
Gorleston	497	7	18	08	56	03	2	138	60	5	5	5	7	–	53	2	01	5	6	22	7	3	60			
Mildenhall	578	7	25	05	66	02	2	139	66	4	2	6	0	1	47	4	00	4	8	35	4	0	75			
Cardington	559	7	25	14	69	03	2	138	67	7	8	6	3	–	50	7	06	5	8	30	6	6	56			
West Raynham	485	7	25	06	62	02	2	132	64	7	8	6	–	–	49	6	04	5	6	35	6	7	57			
Wittering	462	7	26	09	78	02	2	137	63	7	8	6	–	–	50	8	01	3	8	30	7	6	56			
Boscombe Down	746	7	22	04	66	02	2	148	65	5	2	5	3	2	52	0	00	5	8	25	4	3	59			
Ross-on-Wye	627	6	24	07	77	02	1	136	65	7	8	6	4	–	49	7	05	3	8	30	3	6	40			
Bristol	628	6	23	08	70	01	2	147	66	4	2	5	3	1	50	0	00	4	8	25						
Aberporth	502	7	31	08	82	20	5	142	57	3	6	4	–	–	52	3	02	3	7	10	7	6	30			
Rhoose (Cardiff)	715	5	28	14	89	02	2	151	65	1	1	5	3	1	48	8	01	1	8	20	3	3	65			
Plymouth	827	7	23	16	82	03	1	165	59	5	8	5	3	–	54	3	02	3	8	20	5	6	40			
Chivenor	707	6	26	15	74	01	2	157	64	3	2	5	3	1	57	5	00	3	8	20	4	3	60	6	0	75
St. Mawgan	817	6	27	14	82	02	2	166	61	6	8	5	0	0	52	2	07	2	8	25	6	6	40			
Culdrose	809	8	23	12	74	15	1	169	59	7	8	5	3	–	50	6	02	3	8	25	7	6	30			
Scilly	804	7	28	11	82	02	2	172	58	7	8	4	–	–	51	1	04	2	8	15	7	6	20			
Elmdon	534	7	27	09	66	02	2	137	64	7	8	6	–	–	47	7	02	3	8	30	7	6	56			
Shawbury	414	7	25	12	83	02	2	136	63	7	8	6	–	–	54	8	01	2	8	30	7	6	56			
Manchester	334	7	20	11	63	03	2	129	63	7	8	4	3	–	54	7	02	1	6	15	3	8	20	5	6	40
Squires Gate	318	7	25	15	69	02	1	130	59	6	8	3	3	–	53	0	02	1	7	08	6	6	57			
Valley	302	5	22	11	74	03	1	134	58	7	5	7	–	–	52	6	01	7	6	50						
Ronaldsway	204	2	23	15	62	01	1	122	60	2	8	5	0	0	53	0	01	1	8	20						
Silloth	214	7	21	12	66	03	1	118	57	7	8	5	3	–	52	3	03	1	8	25	7	6	45			
Watnall	354	7	31	04	62	02	2	133	61	7	8	5	–	–	50	4	00	5	8	25	7	6	56			
Spurn Head	396	5	25	05	56	01	2	138	65	4	2	5	3	0	58	2	02	4	8	25						
Finningley	360	7	23	15	58	01	2	128	64	7	8	6	–	–	50	6	02	1	8	30	7	6	50			
Dishforth	261	7	24	14	80	02	6	112	67	7	8	6	–	–	49	6	06	3	8	30	4	6	58	5	6	58
Tynemouth	262	5	26	12	61	02	1	099	66	3	2	6	4	0	47	6	02	3	8	30	5	3	59			
Eskdalemuir	162	7	27	09	62	02	8	095	57	6	2	5	3	–	50	4	00	2	8	15	6	8	23			
Mull of Galloway	131	7	25	11	74	03	2	114	60	7	5	5	–	–	56	4	00	7	6	20						
Prestwick	135	8	22	13	58	58	6	104	56	3	7	2	–	–	53	1	05	3	7	05	5	7	12	7	6	40
Renfrew	141	8	21	12	56	21	6	096	57	6	6	4	–	–	53	2	03	6	7	14	8	6	20			
Leuchars	171	7	23	18	74	03	6	074	53	5	8	5	3	2	52	0	00	4	8	27	3	0	72			
Dyce	091	7	26	14	74	02	6	058	65	7	8	6	–	–	62	7	06	3	8	30	7	6	50			
Wick	075	8	08	09	28	21	6	049	53	3	6	0	–	–	52	6	02	3	7	00	8	7	01			
Cape Wrath	049	9	25	09	F7	53	6	031	52	9	–	0	–	–	52	7	11									
Sule Skerry	010	8	09	09	48	63	6	041	48	8	6	4	–	–	47	7	03	8	7	10						
Lerwick	005	7	23	09	83	25	8	048	50	4	8	5	1	–	41	1	03	4	8	20	7	4	62			
Stornoway	026	8	26	16	58	20	6	046	56	5	6	3	–	–	54	3	04	5	7	07	8	6	15			
Benbecula	022	7	28	15	80	80	6	065	57	7	8	4	–	–	62	2	11	5	8	14	7	6	30			
Tiree	100	7	26	13	58	10	6	079	59	3	8	3	3	–	55	2	04	1	7	03	7	3	59			
Aldergrove	917	8	26	07	62	60	5	114	60	5	5	4	–	–	53	0	01	1	7	15	5	6	16	8	6	50
Malin Head	980	7	27	07	61	01	6	099	59	7	5	6	–	–	53	4	00	7	6	38						
Belmullet	976	8	28	10	62	61	6	107	56	8	6	4	–	–	54	3	01	5	7	14	8	6	40			
Birr	965	7	20	08	69	01	2	130	61	7	3	5	–	–	51	8	06	4	9	25	7	6	42			
Collinstown	969	7	24	07	80	02	2	125	61	7	8	5	0	0	49	7	01	2	8	25	7	6	50			
Rineanna	962	8	22	08	66	02	6	130	60	5	5	4	7	–	53	7	03	2	6	18	5	6	50	8	4	58
Roches Point	952	7	24	13	74	02	2	144	58	7	8	5	–	–	53	6	03	2	8	20	7	6	40			
Valentia	953	7	22	15	59	10	2	139	60	7	8	4	–	–	53	7	02	3	8	19	7	6	35			

OBSERVATIONS at 18h. G.M.T. 31st May 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	17	06	70	02	2	174	64	7	5	5	–	–	50	7	03	7	6	25						
London Airport	6	25	09	69	02	2	135	68	5	2	6	6	–	47	5	05	5	8	35	3	3	58			
Gatwick	5	23	13	68	01	2	142	65	4	8	5	3	0	58	5	02	2	8	25	3	6	50			
Thorney Island	6	23	10	70	01	2	153	62	2	4	7	3	1	53	2	02	2	6	50	3	3	60			
Hurn	5	19	08	74	01	2	151	63	1	8	5	8	2	53	4	00	1	8	25	4	0	70			
Guernsey	4	28	12	70	02	4	181	58	0	0	9	0	2	51	8	01	4	0	75						
Felixstowe	7	16	09	61	01	1	137	61	1	5	6	3	0	51	7	01	1	6	50	3	3	60			
Gorleston	7	16	06	58	02	2	134	58	3	5	5	7	–	53	7	03	3	6	24	7	3	60			
Mildenhall	7	00	00	63	01	2	131	65	7	5	7	–	–	51	7	05	7	6	56						
Cardington	7	22	02	69	01	2	171	66	4	8	6	3	1	51	7	03	1	8	30	3	6	56	7	7	60
West Raynham	7	24	07	66	02	2	128	63	7	5	6	–	–	48	7	02	2	6	40	7	6	57			
Wittering	7	23	05	69	01	2	128	64	7	5	7	–	–	51	6	05	1	6	45	7	6	56			
Boscombe Down	7	27	12	74	02	2	146	62	7	8	5	–	–	52	3	00	3	8	28	6	6	40			
Ross-on-Wye	5	24	07	77	02	1	131	63	4	8	4	6	0	51	4	00	3	8	30						
Bristol	6	24	17	82	03	2	144	60	5	8	5	4	0	50	4	00	1	8	20	5	6	30			
Aberporth	7	26	12	89	01	2	139	58	7	8	5	–	–	50	4	00	2	8	28	7	6	40			
Rhoose (Cardiff)	1	27	24	80	01	1	153	59	1	8	4	3	0	51	1	02	1	8	18						
Plymouth	7	23	16	82	02	2	165	58	6	8	5	3	–	52	3	04	2	8	22	6	6	40	7	3	60
Chivenor	7	27	11	79	02	2	158	60	1	2	5	3	–	54	4	00	1	8	22	7	3	60			
St. Mawgan	7	26	14	74	02	2	165	60	2	8	5	3	–	53	6	02	2	8	22	4	3	60			
Culdrose	7	23	13	78	02	2	168	58	2	2	5	7	–	54	4	00	2	8	20	5	3	58			
Scilly	7	23	11	81	02	2	169	56	7	8	4	–	–	54	6	03	2	8	16	7	6	22			
Elmdon	7	24	09	62	02	2	129	64	7	8	6	–	–	51	7	05	2	8	35	7	6	50			
Shawbury	7	26	15	85	01	2	127	61	7	8	6	–	–	49	5	03	1	8	35	7	6	56			
Manchester	7	27	08	63	03	2	122	64	7	8	6	–	–	47	5	04	1	8	30	7	6	50			
Squires Gate	7	26	11	77	03	1	119	59	3	8	5	5	5	51	6	06	1	8	24	3	6	57			
Valley	7	22	14	74	02	2	124	57	7	8	6	–	–	53	6	08	2	8	30	7	6	45			
Ronaldsway	8	23	12	64	03	1	113	56	8	5	6	–	–	51	7	04	1	6	25	8	6	40			
Silloth	6	21	15	63	01	2	114	58	4	8	5	3	2	52	7	04	1	8	23	4	6	45			
Watnall	7	00	00	59	02	6	126	62	7	5	7	–	–	50	3	01	1	6	25	7	6	56			
Spurn Head	7	21	09	56	03	2	120	63	7	5	5	–	–	56	7	03	7	6	26						
Finningley	6	21	09	59	03	2	122	64	6	8	6	0	0	50	6	02	1	8	30						
Dishforth	6	26	12	82	02	2	109	66	1	2	6	4	2	49	6	03	1	8	30	3	0	70	6	0	75
Tynemouth	7	27	12	61	02	2	099	63	7	0	9	7	–	50	3	01	7	3	58						
Eskdalemuir	8	23	10	63	80	8	098	55	4	2	5	7	–	51	7	05	4	8	25	4	3	58	8	4	60
Mull of Galloway	8	23	17	74	02	2	100	54	8	5	5	–	–	52	8	10	8	6	20						
Prestwick	8	26	01	66	21	6	088	58	5	5	7	7	–	53	7	10	1	6	30	5	6	56	8	4	59
Renfrew	7	22	12	56	20	6	089	56	3	5	5	7	–	53	7	05	2	7	14	3	6	25	6	6	50
Leuchars	7	23	10	64	60	2	077	62	2	8	5	7	2	54	3	03	1	8	28	5	4	60	7	0	70
Dyce	7	35	08	80	02	8	067	62	6	8	5	7	2	53	2	11	2	8	25	6	6	50			
Wick	7	28	12	83	02	6	061	54	1	5	6	7	–	49	2	18	1	6	25	7	4	60			
Cape Wrath	6	27	13	74	01	6	052	51	6	8	5	–	–	49	2	12	6	8	25						
Sule Skerry	7	26	13	66	01	5	041	53	5	8	4	7	–	49	2	08	5	6	15						
Lerwick	7	18	10	83	02	2	050	47	4	8	5	2	–	43	4	00	1	8	20	3	6	40	7	4	62
Stornoway	5	28	18	80	02	2	073	54	3	2	5	3	2	41	2	12	3	8	22	3	0	70			
Benbecula	4	28	15	82	25	8	084	55	4	2	5	3	1	44	3	06	4	8	25						
Tiree	7	31	09	80	21	6	091	53	5	5	5	2	–	48	1	05	1	7	15	5	6	25	7	4	58
Aldergrove	5	25	15	59	80	6	097	58	8	8	5	–	–	54	6	04	5	8	20	8	6	30			
Malin Head	8	34	17	58	61	6	101	50	4	7	3	2	–	49	3	09	4	7	06	8	5	30			
Belmullet	8	29	12	80	02	6	131	54	4	8	4	7	–	42	2	11	2	8	18	4	6	35	8	4	62
Birr	8	26	11	56	62	5	124	56	2	7	3	2	–	53	5	00	4	2	09	7	7	13	8	4	58
Collinstown	8	24	11	69	02	2	113	60	8	8	5	–	–	49	5	03	1	8	26	5	6	48	8	6	56
Rineanna	8	32	14	69	61	5	134	55	8	6	4	7	–	53	3	12	2	7	11	4	7	18	8	4	58
Roches Point	7	24	16	74	02	2	135	58	6	8	5	3	–	53	7	03	1	8	22	6	6	45	7	3	60
Valentia	8	34	08	61	61	6	147	54	8	6	4	–	–	51	2	14	8	7	12						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	–	69	7·5	–	0
London Airport	–	–	69	3·7	–	0
Gatwick	–	–	69	5·0	–	0
Thorney Island	–	–	69	10·9	–	0
Hurn	–	–	68	*	–	0
Guernsey	ff	if	60	8·7	–	0
Felixstowe	–	–	64	3·8	–	0
Gorleston	–	–	63	0·1	–	0
Mildenhall	–	–	68	2·7	–	0
Cardington	–	–	70	3·0	–	0
West Raynham	–	–	66	1·1	–	0
Wittering	–	–	67	2·4	–	0
Boscombe Down	–	–	68	6·7	–	0
Ross-on-Wye	–	–	68	8·5	–	0
Bristol	–	–	67	12·0	–	0
Aberporth	ido	–	61	3·3	TR	1
Rhoose (Cardiff)	–	–	66	11·5	–	0
Plymouth	–	–	61	5·2	–	0
Chivenor	–	–	64	6·8	–	1
St. Mawgan	–	–	62	8·5	–	0
Culdrose	–	–	61	7·7	–	0
Scilly	–	–	64	1·5	–	0
Elmdon	–	–	66	1·3	–	0
Shawbury	–	–	67	1·8	–	0
Manchester	ido	–	66	2·5	TR	0
Squires Gate	–	–	63	4·3	–	0
Valley	–	–	61	4·1	–	0
Ronaldsway	–	iro	62	6·2	TR	0
Silloth	–	–	60	3·7	–	0
Watnall	–	iro	68	1·1	TR	0
Spurn Head	–	–	71	2·2	–	0
Finningley	–	–	67	4·7	–	0
Dishforth	–	–	69	6·7	–	0
Tynemouth	–	–	68	5·0	–	0
Eskdalemuir	pro	pro	60	0·6	TR	0
Mull of Galloway	*	*	60	*	0·5	1
Prestwick	rorr	iro roro	60	0·1	2	1
Renfrew	rodoDrod	rododododoro	60	0·0	1	1
Leuchars		–	68	4·0	TR	1
Dyce	pro pr	pro iro	68	1·3	5	1
Wick	rr	iro	59	0·1	2	1
Cape Wrath	ddrrf	–	53	*	6	1
Sule Skerry	*	*	53	*	4	1
Lerwick	pro	irododo	52	0·3	0·2	1
Stornoway	idor	–	60	4·1	1	1
Benbecula	pro	pro	59	4·5	TR	1
Tiree	rod iro	iro rod pro	60	0·3	2	
Aldergrove	ido iro	iro pro roro	58	0·9	2	2
Malin Head	*	*	63	0·6	4	*
Belmullet	*	*	60	0·4	1	*
Birr	*	*	62	0·3	1	*
Collinstown	*	*	64	1·6	–	*
Rineanna	*	*	64	0·6	1	*
Roches Point	*	*	61	0·2	–	*
Valentia	*	*	61	0·0	3	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	328	3	15	15	85	01	8	978	43	2	2	5	4	0	0	0	3	03	51	37	15	3	3
OWS 'B'	549	526	7	36	14	67	26	8	055	35	7	8	4	0	0	6	6	2	10	52	28	34	3	4
OWS 'C'	528	355	8	21	27	37	61	8	107	43	6	7	3	2	–	0	0	7	20	53	42	23	5	9
OWS 'D'	440	410	7	21	19	78	02	4	219	59	6	5	5	1	1	0	0	6	05	01	56	35	5	6
OWS 'I'	591	204	6	26	26	98	15	8	047	46	6	9	4	–	3	0	0	2	02	55	37	26	4	5
OWS 'J'	524	198	2	29	18	99	01	8	177	51	2	1	5	0	2	0	0	7	11	55	40	29	3	5
OWS 'K'	452	161	7	24	13	60	02	2	188	61	7	5	4	–	–	0	0	4	00	01	57	24	2	1
OWS 'M'	660	020 (E)	8	01	12	70	02	8	989	48	8	8	5	–	–	0	0	2	17	01	43	01	3	3

18h. Ships Reports

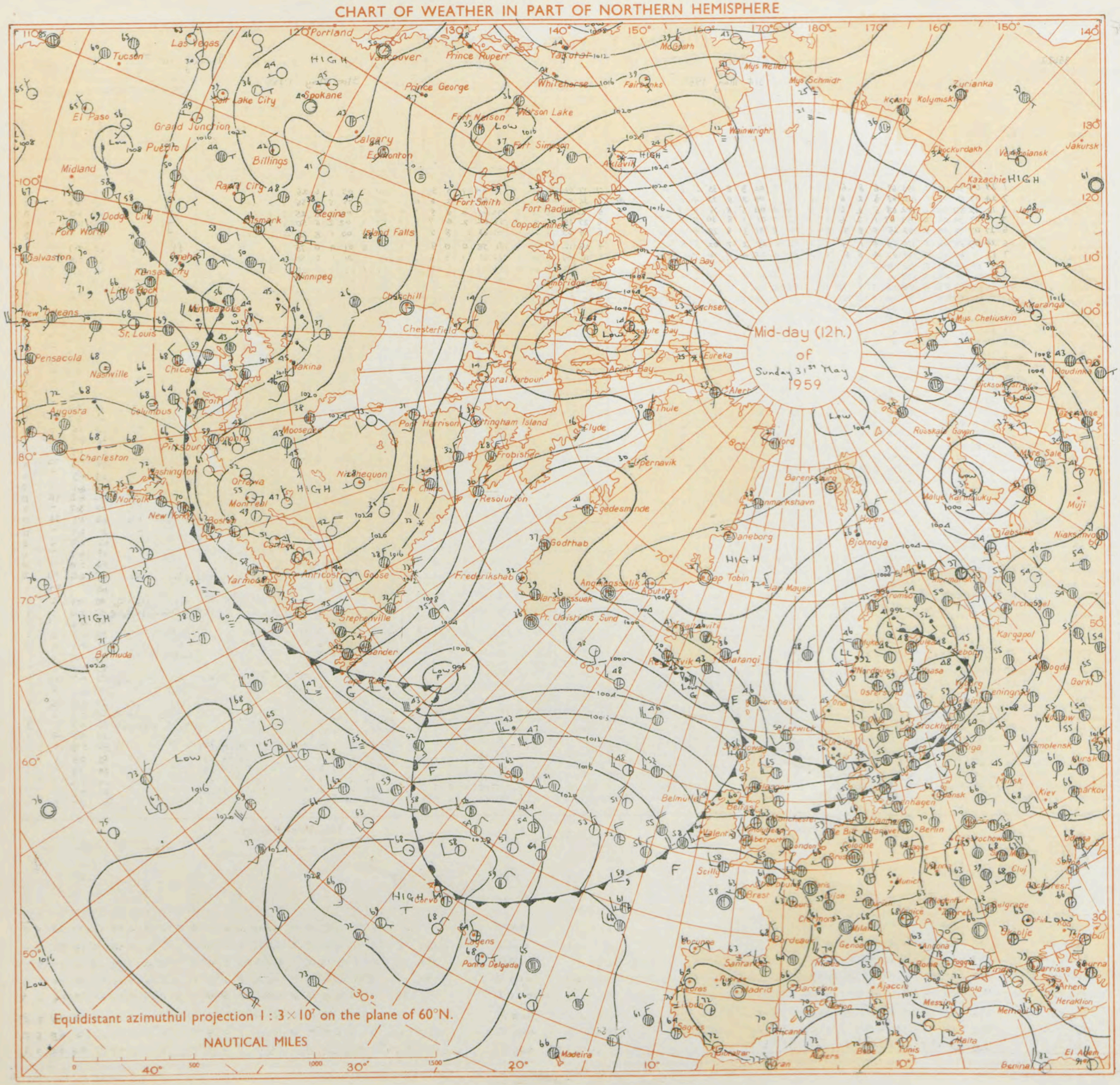
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	328	6	17	17	82	03	8	982	45	5	2	4	4	0	0	0	2	04	51	39	18	4	4
OWS 'B'	552	537	7	32	20	59	85	2	036	35	7	2	4	–	–	–	6	7	08	02	33	32	3	4
OWS 'C'	528	355	8	18	39	28	60	6	003	50	6	7	4	2	–	0	0	7	52	04	48	00	4	1
OWS 'D'	440	410	8	19	23	61	70	2	193	60	8	5	3	–	–	0	0	7	12	02	58	34	6	6
OWS 'I'	591	203	6	26	26	99	15	8	044	47	6	9	4	–	3	0	0	4	00	54	40	26	3	6
OWS 'J'	524	196	7	27	16	99	03	1	183	52	2	1	5	3	8	0	0	2	01	53	44	28	3	5
OWS 'K'	453	162	7	32	18	75	01	6	203	61	1	2	4	7	–	0	0	2	14	01	56	28	3	2
OWS 'M'	660	020 (E)	8	02	14	66	80	2	021	46	8	0	3	–	–	0	0	2	07	51	42	02	3	3

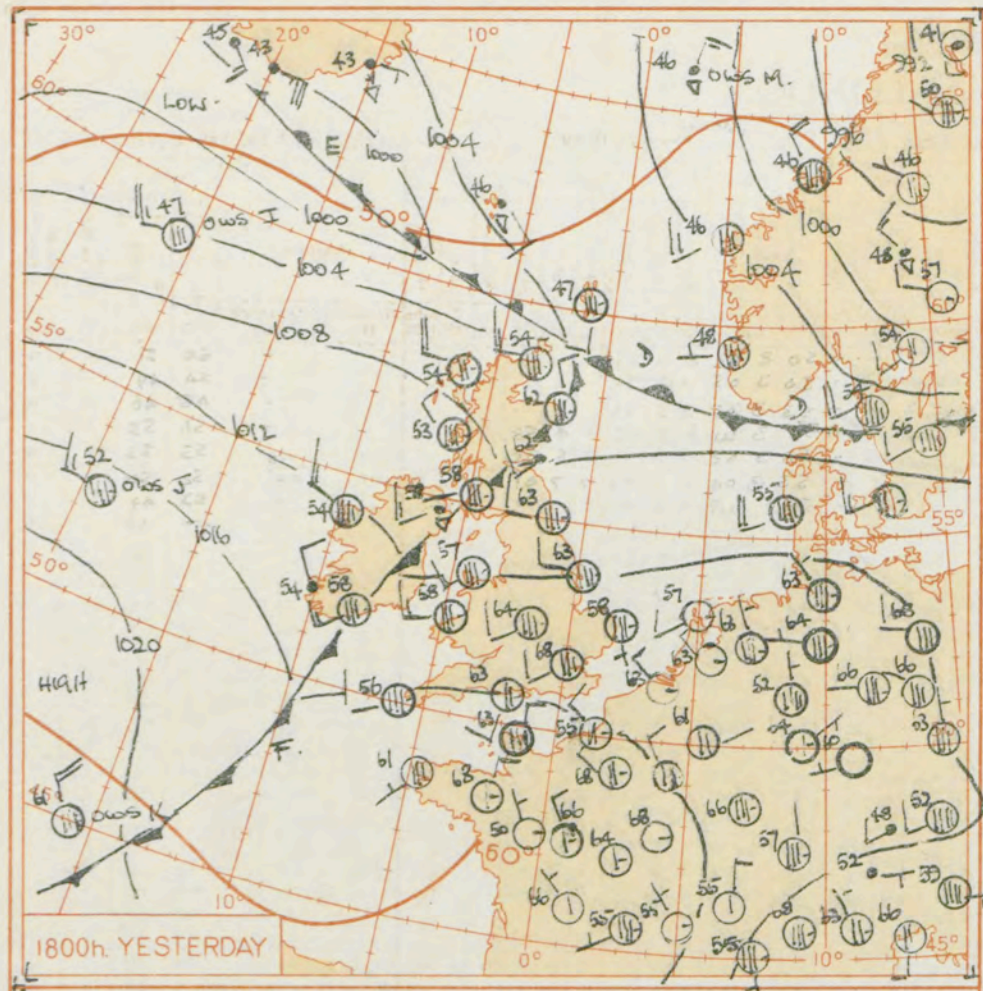
All times of observation printed in this publication are GREENWICH MEAN TIME.

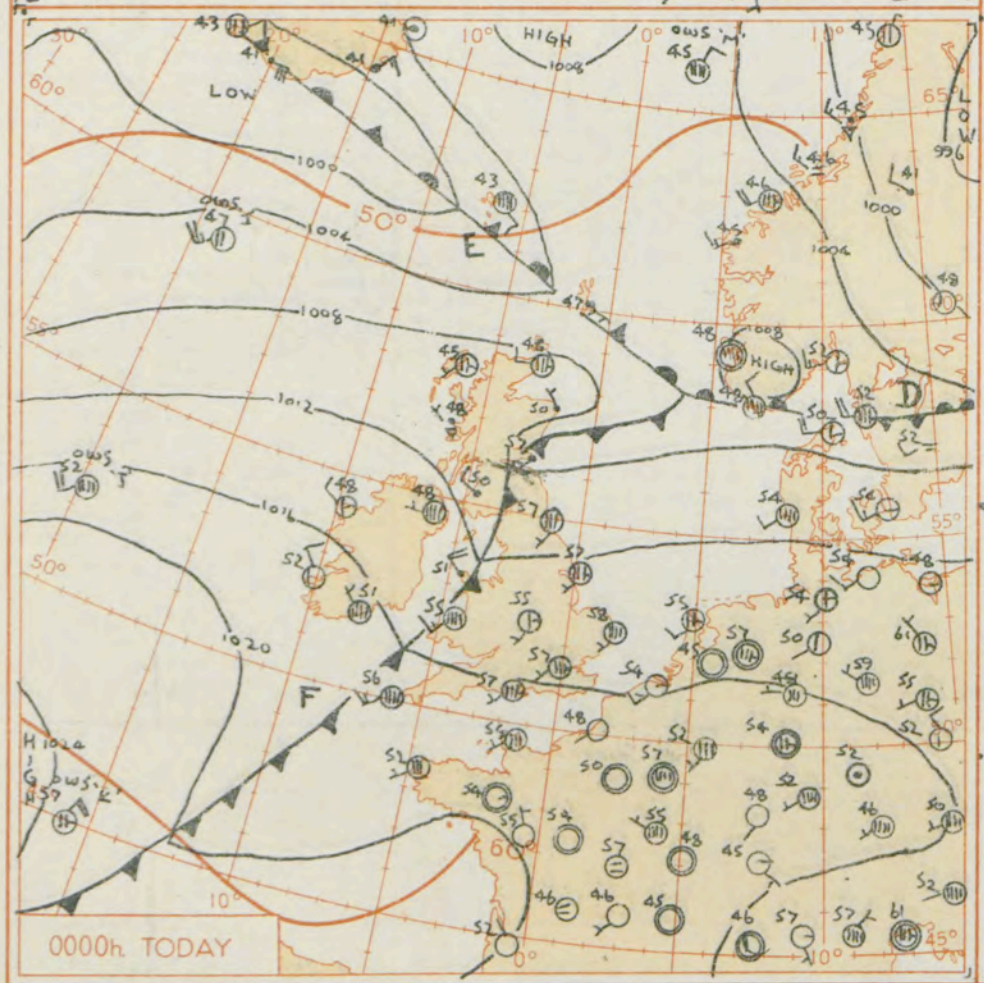
* Information not usually received.

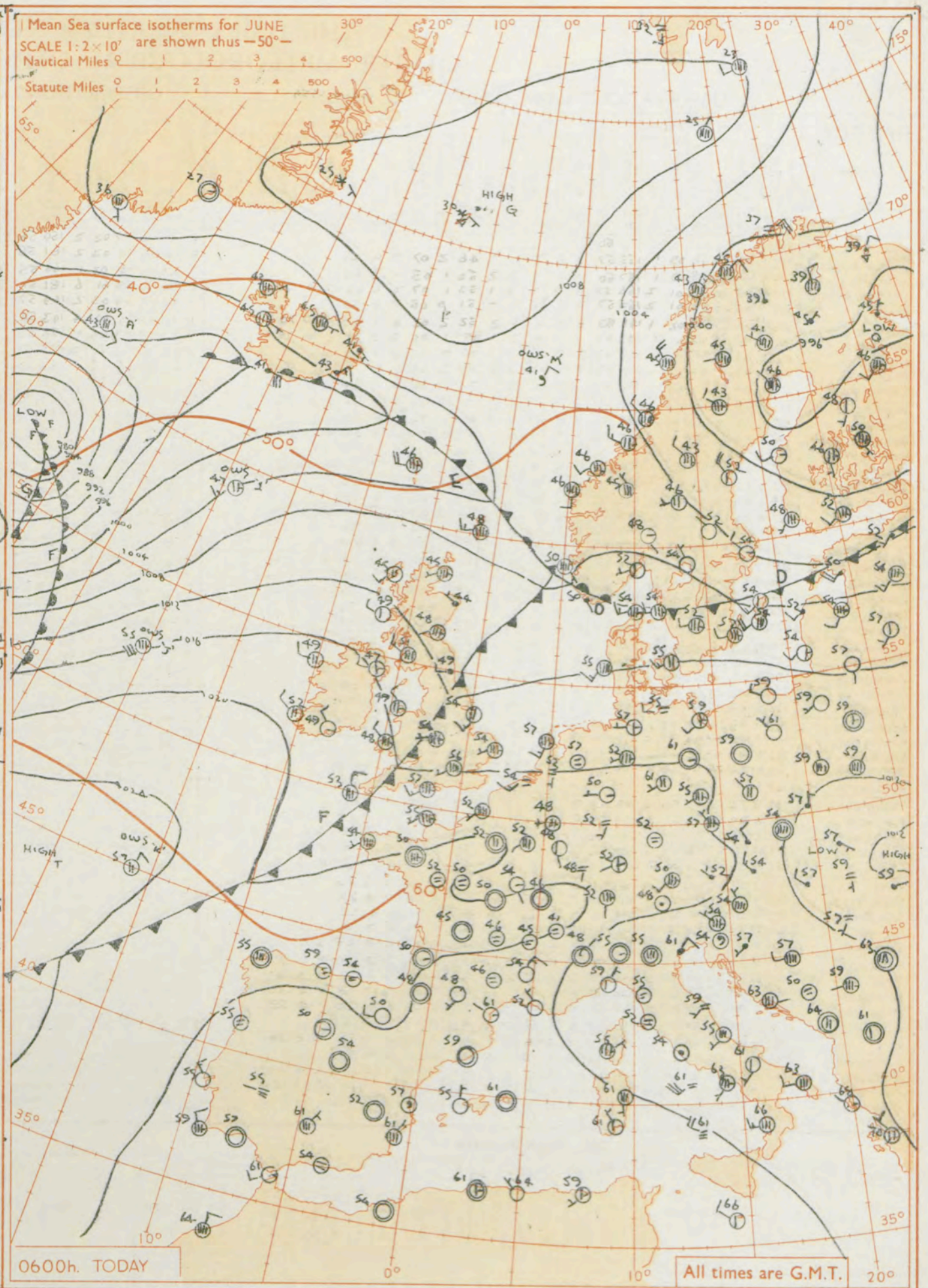
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 1st June 1959

A shallow depression has moved east-south east from south of Iceland to south Norway. Its cold front which was just west of the British Isles yesterday morning now lies from north east England to south west England and will move south east to clear the British Isles during the afternoon. It will be followed by a ridge but the fronts of a vigorous depression near Ireland will affect northern districts later to-day and to-morrow.

FORECAST FOR BRITISH ISLES until noon tomorrow

A belt of rain will move south east over central and southern districts of England during the next few hours and will be followed by mostly dry weather with sunny periods over England and Wales. Scotland and Northern Ireland will have sunny periods and scattered showers at first but will become cloudy with rain at times. It will be rather cool

OUTLOOK FOR the Following 24 hours.

Rain at times over Scotland and Northern Ireland with average temperatures. Mainly dry and warm over England and Wales.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 1st June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	23	06	66	03	1	155	57	7	5	7	-	-	46	2	07	7	6	56						
Gatwick	776	1	22	05	58	10	1	157	50	1	0	9	3	2	50	1	05	1	3	60						
Thorney Island	871	7	28	02	66	01	2	166	57	3	5	7	0	1	53	1	07	2	6	56	7	0	75			
Hurn	862	7	24	05	69	01	2	165	57	7	5	7	-	-	51	0	05	7	6	50						
Guernsey	894	4	25	07	78	02	1	191	53	2	0	9	3	2	52	2	03	2	3	62	4	0	70			
Felixstowe	697	5	23	07	58	01	1	143	57	2	0	9	3	1	55	1	04	2	3	59	3	0	75			
Gorleston	497	8	22	05	58	02	2	138	58	8	0	9	7	-	53	0	01	8	3	60						
Mildenhall	578	4	24	07	59	01	1	159	57	4	5	7	0	0	49	3	06	4	6	50						
Cardington	559	4	22	05	61	03	1	145	53	3	0	9	3	1	50	2	06	3	3	60	3	0	75			
West Raynham	485	8	23	05	59	20	6	133	57	8	5	7	-	-	51	7	01	2	6	45	8	6	56			
Wittering	462	3	28	06	66	01	1	138	53	3	5	7	0	0	49	1	03	3	6	56						
Boscombe Down	746	6	26	05	69	01	2	164	53	1	5	6	3	-	50	1	06	1	6	40	6	3	58			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	24	09	66	03	1	158	57	4	6	4	-	-	52	1	02	4	7	13	4	7	15	7	6	36
Aberporth	502	8	23	15	80	02	1	145	55	8	5	7	-	-	52	4	00	8	6	50						
Rhoose (Cardiff)	715	8	26	11	74	03	2	160	56	8	5	8	-	-	53	5	00	8	6	56						
Plymouth	827	8	24	10	63	02	2	173	56	3	6	9	-	-	54	0	02	3	7	10	8	6	50			
Chivenor	707	8	25	12	66	02	2	164	58	8	0	9	3	-	54	1	02	8	3	58						
St. Mawgan	817	8	23	07	66	03	2	171	55	8	5	6	-	-	53	2	02	8	6	40						
Culdrose	809	7	23	10	68	02	2	174	56	6	8	4	3	-	54	4	00	3	8	18	4	6	25			
Scilly	804	8	25	13	66	03	2	169	56	8	5	5	-	-	52	6	04	8	6	20						
Elmdon	534	3	21	05	74	01	1	144	55	1	5	7	0	2	46	2	05	1	6	50	3	0	75			
Shawbury	414	7	24	12	82	03	1	137	55	7	5	7	-	-	49	7	02	7	6	56						
Manchester	334	4	19	11	58	01	2	129	55	4	5	6	0	0	47	8	02	4	6	47						
Squires Gate	318	8	23	15	65	03	2	118	57	3	5	6	-	-	53	8	04	3	6	30	8	6	38			
Valley	302	8	32	20	61	61	6	136	51	8	3	5	-	-	50	2	13	8	6	28						
Ronaldsway	204	8	32	15	58	60	6	122	49	8	5	7	-	-	47	3	11	1	7	15	8	6	50			
Silloth	214	8	22	09	63	58	6	106	55	4	7	3	-	-	54	7	07	4	7	08	8	7	13			
Watnall	354	2	25	05	66	01	1	136	53	2	5	7	0	0	48	0	05	2	6	50						
Spurn Head	396	7	21	04	60	03	2	129	57	7	5	3	-	-	54	1	01	7	6	20						
Finningley	360	7	25	07	48	02	2	131	59	7	5	7	-	-	51	2	04	7	6	56						
Dishforth	261	6	22	07	62	03	2	117	53	2	5	6	3	-	48	8	05	2	6	45	6	3	58			
Tynemouth	262	6	20	05	61	02	2	104	57	6	0	9	7	-	49	4	00	6	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	25	17	66	80	8	116	48	8	5	5	-	-	48	3	06	8	6	20						
Prestwick	135	8	29	09	69	61	6	109	50	8	5	6	-	-	46	3	19	1	7	10	8	6	40			
Renfrew	141	8	28	13	74	59	6	101	50	5	5	6	-	-	46	3	15	2	7	15	3	6	30	8	6	50
Leuchars	171	8	22	03	58	60	6	076	56	5	7	4	-	-	51	8	07	5	7	18	8	6	30			
Dyce	091	8	23	03	56	62	8	093	50	4	7	4	-	-	49	1	09	4	7	11	8	6	32			
Wick	075	7	27	08	83	02	2	083	48	2	5	6	0	8	44	2	06	2	6	30	7	2	70			
Cape Wrath	049	7	23	13	83	02	2	078	49	7	8	5	-	-	47	2	14	7	8	25						
Sule Skerry	010	8	27	13	84	01	2	068	50	4	5	5	7	-	45	2	14	4	6	25						
Lerwick	005	8	13	05	48	51	5	045	47	8	7	0	-	-	47	8	08	8	7	01						
Stornoway	026	5	23	06	80	25	8	090	45	2	2	5	0	2	43	1	05	2	8	25	3	0	70			
Benbecula	022	7	27	19	74	15	2	098	51	5	8	5	3	8	40	2	04	3	8	20	4	6	37	7	2	72
Tiree	100	7	31	07	66	80	8	108	48	3	2	5	2	-	43	2	10	2	8	22	7	4	60			
Aldergrove	917	8	27	05	59	21	6	126	48	4	6	4	-	-	48	1	05	4	7	13	8	6	50			
Malin Head	980	7	30	12	66	25	6	122	51	4	3	5	7	-	42	2	07	4	9	20	7	4	58			
Belmullet	976	3	29	10	80	01	8	153	48	3	2	5	0	0	41	6	10	3	8	21						
Birr	965	7	24	04	69	01	6	154	48	7	6	4	-	-	47	2	06	4	7	18	7	6	34			
Collinstown	969	8	26	06	69	61	8	143	49	8	5	5	-	-	47	0	17	8	6	24						
Rineanna	962	3	29	08	80	01	6	164	48	1	5	6	0	1	44	2	09	1	6	30	3	0	70			
Roches Point	952	8	31	07	66	02	6	167	51	8	6	4	-	-	49	2	16	3	7	11	8	7	16			
Valentia	953	2	31	09	80	01	8	177	52	2	2	5	0	0	44	2	12	2	8	23						

OBSERVATIONS at 06h. G.M.T. 1st June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	21	06	77	02	2	159	56	8	5	5	-	-	50	2	02	8	6	25						
London Airport	8	24	06	74	02	2	161	56	7	5	8	-	-	50	3	05	7	6	57						
Gatwick	7	23	10	74	02	1	164	55	7	5	7	-	-	53	3	05	7	6	56						
Thorney Island	7	36	10	58	61	6	181	51	5	6	2	7	-	51	3	10	6	7	05	7	4	58			
Hurn	7	22	13	69	03	2	169	57	5	5	4	-	-	53	3	02	5	6	13	7	6	50			
Guernsey	8	21	08	79	10	4	193	54	7	6	0	-	-	53	3	04	2	7	00	7	7	01			
Felixstowe	7	23	09	63	02	1	152	55	7	5	7	-	-	50	2	08	7	6	50						
Gorleston	7	25	07	60	02	2	140	54	7	0	9	7	-	50	3	04	7	3	60						
Mildenhall	7	24	08	58	02	1	146	54	7	5	7	-	-	50	3	05	7	6	50						
Cardington	8	23	10	56	02	1	144	55	3	5	7	7	-	52	3	06	3	6	56	8	4	58			
West Raynham	7	25	11	59	02	1	140	53	6	5	6	3	1	49	2	10	6	6	40						
Wittering	8	26	09	62	02	1	143	53	8	5	6	-	-	49	3	06	1	7	15	8	6	45			
Boscombe Down	7	20	07	62	01	2	164	55	5	0	9	3	2	52	3	00	5	3	59	6	0	75			
Ross-on-Wye	8	23	07	60	50	2	148	55	8	6	4	-	-	51	3	05	8	7	10						
Bristol	8	20	07	66	60	2	158	55	3	5	6	2	-	51	3	03	1	7	12	3	6	45	8	4	59
Aberporth	7	32	09	74	21	6	171	48	3	7	4	7	-	46	3	13	3	7	12	6	3	60			
Rhoose (Cardiff)	8	27	07	32	63	6	155	54	5	7	4	2	-	54	5	01	3	7	10	8	5	56			
Plymouth	8	23	16	40	62	6	170	56	3	6	4	7	-	54	3	03	3	7	10	5	6	40	8	3	59
Chivenor	8	35	08	63	63	6	169	51	3	7	2	-	-	49	3	11	3	7	05	8	6	15			
St. Mawgan	7	36	10	58	61	6	181	51	5	6	2	7	-	51	3	20	6	7	05	7	4	58			
Culdrose	7	35	13	69	60	6	181	52	2	8	4	2	-	50	3	18	1	8	15	6	4	58			
Scilly	6	36	13	79	21	6	186	53	6	8	4	0	0	49	2	20	3	8	16	5	6	25			
Elmdon	7	26	06	62	02	1	146	54	6	5	4	-	-	50	2	04	6	6	18	7	6	45			
Shawbury	8	30	11	62	63	6	150	49	8	0	6	2	-	47	2	27	8	5	40						
Manchester	8	29	08	57	61	6	145	49	6	7	3	-	-	47	2	23	6	7	07	8	6	15			
Squires Gate	8	28	10	80	21	6	147	51	7	8	4	-	-	44	2	21	1	7	12	6	8	16	7	6	35
Valley	5	32	08	66	21	6	157	49	5	8	5	0	0	47	2	09	3	8	22	4	6	40			
Ronaldsway	2	28	10	89	01	6	150	50	1	8	4	0	2	45	2	15	1	8	15						
Silloth	6	27	12	80	01	6	157	51	4	8	4	3	2	47	2	18	1	7	15	4	6	50	5	3	62
Watnall	7	31	08	63	02	1	142	53	5	5	5	7	-	47	3	12	5	6	22	7	3	62			
Spurn Head	4	21	13	56	01	6	125	54	2	1	5	3	0	52	4	00	2	8	25						
Finningley	8	29	14	61	03	1	135	53	1	5	7	3	7	45	3	14	1	6	56	4	3	62	8	2	75
Dishforth	7	30	10	74	60	2	124	52	6	8	4	4	2	46	3	17	1	7	15	3	6	20	6	6	30
Tynemouth	8	27	10	58	63	6	111	49	8	5	6	-	-	46	3	24	8	6	30						
Eskdalemuir	6	28	08	85	02	8	122	46	4	2	4	0	8	43	2	20	4	8	18	4	2	70			
Mull of Galloway	3	29	11	80	01	1	144	49	2	5	5	0	0	45	3	17	2	6	20						
Prestwick	6	29	15	82	16	6	126	51	4	2	5	7	-	42	2	17	4	8	20						
Renfrew	3	26	09	82	01	6	124	48	2	8	5	7	2	44	2	16	1	8	20	3	3	60			
Leuchars	7	26	02	82	02	6	109	48	6	5	6	2	-	42	2	16	1	6	20	6	6	45	6	4	65
Dyce	8	28	06	58	63	6	111	44	8	7	6	2	-	43	3	12	1	7	07	8	5	45			
Wick	7	25	07	66	21	6	095	45	4	8	4	2	-	42	3	12	1	8	15	4	6	30	7	4	60
Cape Wrath	6	27	13	83	01	2	081	48	6	3	5	-	-	41	2	03	6	9	25						
Sule Skerry	7	27	13	82	01	8	076	48	4	8	4	0	5	43	2	07	4	6	15						
Lerwick	8	27	17	66	02	5	059	48	1	2	4	1	-	43	3	12	1	8	18	8	4	62			
Stornoway	4	23	09	82	03	8	101	45	1	9	6	6	0	43	2	11	1	9	30	4	3	58			
Benbecula	4	26	12	74	15	8	104	51	4	3	5	0	0	41	2	06	4	9	22						
Tiree	2	28	10	86	01	8	123	49	2	9	4	0	0	40	2	10	2	9	18						
Aldergrove	3	27	08	83	03	0	150	47	3	8	3	0	2	44	2	15	1	7	08						
Malin Head	3	30	13	82	25	8	138	50	3	3	5	0	0	41	2	11	3	9	22						
Belmullet	4	27	08	82	25	8	162	49	2	3	5	0	3	42	3	08	2	9	20	4	0	68			
Birr	1	27	02	80	02	1	174	47	1	5	6	0	0	45	2	07	1	6	30						
Collinstown	1	26	08	88	02	6	171	46	1	0	9	3	0	41	2	20	1	3	59						
Rineanna	5	28	06	86	03	1	188	50	4	9	5	3	0	45	2	15	1	9	25	4	6	36	5	3	59
Roches Point	1	31	09	86	03	1	196	49	1	8	5	0	0	43	2	19	1	8	20						
Valentia	4	29	09	82	03	8	197	52	4	8	5	0	1	42	3	12	2	8	22	4	6	30			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	50	51	-	0
London Airport	-	-	54	49	-	0
Gatwick	-	-	48	46	-	0
Thorney Island	-	-	56	53	-	0
Hurn	-	[illegible]	55	53	TR	0
Guernsey	[illegible]	[illegible]	52	50	-	0
Felixstowe	-	-	53	49	-	0
Gorleston	-	-	53	49	-	0
Mildenhall	-	-	51	45	-	0
Cardington	-	-	50	46	TR	0
West Raynham	[illegible]	-	48	44	0.1	0
Wittering	-	[illegible]	50	41	0.3	1
Boscombe Down	-	[illegible]	53	49	1	1
Ross-on-Wye	-	[illegible]	51	47	1	1
Bristol	-	[illegible]	51	49	5	1
Aberporth	[illegible]	[illegible]	47	47	3	1
Rhoose (Cardiff)	-	[illegible]	51	50	6	1
Plymouth	-	[illegible]	52	52	1	1
Chivenor	-	[illegible]	51	46	4	1
St. Mawgan	-	[illegible]	50	50	3	1
Culdrose	-	[illegible]	51	51	5	1
Scilly	[illegible]	[illegible]	52	*	1	1
Elmdon	-	[illegible]	49	45	1	1
Shawbury	-	[illegible]	48	43	2	1
Manchester	-	[illegible]	48	48	1	1
Squires Gate	[illegible]	[illegible]	50	48	1	1
Valley	[illegible]	[illegible]	47	47	3	1
Ronaldsway	[illegible]	-	48	46	2	1
Silloth	[illegible]	[illegible]	49	47	2	1
Watnall	-	[illegible]	49	39	0.2	1
Spurn Head	[illegible]	*	52	*	TR	1
Finningley	-	[illegible]	50	42	1	1
Dishforth	-	[illegible]	51	47	TR	0
Tynemouth	-	[illegible]	48	48	2	1
Eskdalemuir	[illegible]	[illegible]	45	42	3	1
Mull of Galloway	*	*	46	*	3	1
Prestwick	[illegible]	[illegible]	48	42	6	1
Renfrew	[illegible]	[illegible]	47	44	1	1
Leuchars	[illegible]	[illegible]	47	45	9	1
Dyce	-	[illegible]	43	43	13	1
Wick	-	[illegible]	45	44	0.6	1
Cape Wrath	-	-	45	43	-	1
Sule Skerry	*	*	47	44	0.5	0
Lerwick	[illegible]	-	45	45	1	1
Stornoway	[illegible]	[illegible]	39	34	2	1
Benbecula	[illegible]	[illegible]	46	37	0.5	1
Tiree	[illegible]	[illegible]	44	37	1	1
Aldergrove	[illegible]	-	45	40	2	1
Malin Head	*	*	47	42	3	1
Belmullet	*	*	44	40	0.3	1
Birr	*	*	40	29	2	1
Collinstown	*	*	48	42	2	1
Rineanna	*	*	44	34	1	1
Roches Point	*	*	47	41	4	1
Valentia	*	*	49	43	1	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	327	5	16	09	75	01	2	990	43	5	8	4	0	0	0	0	1	03	32	27	16	3	2
OWS 'B'	565	510	6	29	14	65	15	8	036	36	3	2	4	1	0	0	0	7	08	02	32	32	2	2
OWS 'C'	528	355	7	25	28	55	02	6	553	49	7	5	4	-	-	0	0	5	00	03	45	71	4	0
OWS 'D'	440	410	8	21	23	07	46	4	165	60	8	5	4	-	-	0	0	2	17	02	59	34	6	5
OWS 'I'	590	200	4	25	24	98	15	8	052	47	4	2	5	0	0	3	2	2	06	55	40	29	4	9
OWS 'J'	524	200	8	26	18	98	02	2	176	52	3	5	5	7	-	0	0	2	07	53	46	26	3	5
OWS 'K'	452	162	5	02	19	70	03	1	237	57	1	5	5	4	1	0	0	2	21	52	50	02	3	2
OWS 'M'	656	023(E)	8	02	11	78	03	2	047	45	8	6	4	-	-	8	3	2	10	54	39	02	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	328	6	12	12	80	15	8	961	43	5	9	4	4	0	5	1	7	19	53	36	19	4	2
OWS 'B'	565	510	4	28	06	65	16	1	033	36	4	2	4	0	0	0	0	1	02	52	31	29	3	3
OWS 'C'	528	355	6	27	30	69	02	2	991	46	5	5	4	2	0	0	0	2	19	00	42	24	4	1
OWS 'D'	440	410	8	21	28	63	61	4	124	60	8	5	4	-	-	0	0	7	22	01	58	34	7	4
OWS 'I'	588	193	5	33	14	98	02	8	039	47	4	2	5	6	0	0	0	6	09	55	38	25	5	7
OWS 'J'	524	198	7	22	31	98	16	2	149	55	4	2	5	7	-	0	0	7	15	50	49	23	3	5
OWS 'K'	451	163	4	01	11	70	03	1	248	57	2	8	5	0	2	0	0	3	08	52	48	01	3	2
OWS 'M'	660	020(E)	8	02	09	70	50	5	069	43	8	5	4	-	-	0	0	2	12	54	43	02	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35421

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 2nd June 1959

OBSERVATIONS at 12h. G.M.T. 1st June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	25	10	18	60	6	170	59	4	2	5	2	-	53	2	09	4	8	24	8	5	50			
London Airport	772	8	23	10	59	61	6	179	59	8	8	4	-	-	53	2	29	4	8	18	8	6	50			
Gatwick	776	8	23	13	58	61	6	164	59	5	5	4	2	-	58	3	08	5	6	12	8	6	40			
Thorney Island	871	8	23	10	62	03	6	191	59	5	6	4	3	-	53	2	07	5	7	10	8	3	60			
Hurn	862	7	31	12	83	01	6	194	61	6	8	5	0	1	49	2	14	5	8	22	3	6	35			
Guernsey	894	7	30	18	78	02	2	217	57	6	8	5	3	2	53	2	11	1	8	08	6	6	28			
Felixstowe	697	8	27	15	61	80	8	171	61	8	8	6	-	-	52	2	08	5	8	30	8	6	45			
Gorleston	497	8	29	07	60	61	6	169	55	7	5	4	7	-	51	2	21	7	6	12	8	3	58			
Mildenhall	578	8	34	05	61	60	8	178	54	4	1	4	7	-	52	1	15	4	8	15	8	4	58			
Cardington	559	8	30	08	59	21	6	181	56	8	8	5	-	-	52	2	17	1	7	15	5	8	25	8	6	40
West Raynham	485	8	31	08	66	61	6	170	55	8	5	5	2	-	46	2	21	2	6	20	8	5	57			
Wittering	462	7	33	11	66	01	6	177	57	5	5	6	7	-	45	1	13	5	6	30	7	3	59			
Boscombe Down	746	8	31	12	80	03	6	195	56	8	2	5	-	-	50	3	20	2	8	18	8	8	25			
Ross-on-Wye	627	7	31	10	82	02	6	193	60	4	1	6	0	8	43	2	18	4	8	30	3	2	76			
Bristol	628	7	32	09	85	01	6	197	61	5	8	5	3	2	45	1	16	4	8	25	3	0	77			
Aberporth	502	7	30	12	89	02	1	211	55	1	2	5	0	8	47	1	19	1	8	20	7	2	75			
Rhoose (Cardiff)	715	7	29	19	89	03	2	206	58	4	8	5	0	6	47	6	17	1	8	20	3	6	25			
Plymouth	827	6	35	17	83	03	6	217	60	6	2	4	0	8	42	2	22	6	8	18	4	2	75			
Chivenor	707	7	30	15	82	03	6	220	58	4	2	5	0	8	48	3	24	4	8	21	7	2	75			
St. Mawgan	817	5	33	13	87	03	6	228	57	3	2	5	0	6	46	2	22	3	8	25	5	2	80			
Culdrose	809	6	31	15	82	03	1	224	59	5	2	5	3	1	44	2	21	5	8	20						
Scilly	804	5	35	09	83	02	1	235	59	5	8	5	0	0	46	2	22	5	8	21						
Elmdon	534	6	26	17	74	02	6	185	57	4	2	6	3	1	42	1	20	4	8	30	3	0	73			
Shawbury	414	7	31	10	86	25	6	186	57	4	8	6	0	6	42	2	12	4	8	30	7	2	75			
Manchester	334	6	29	15	82	02	6	179	59	5	8	5	0	2	40	2	20	5	8	25	3	0	75			
Squires Gate	318	6	27	12	86	02	1	183	57	3	2	5	4	6	45	2	22	3	8	22	5	2	75			
Valley	302	7	30	13	82	02	1	194	57	3	2	5	0	6	46	2	18	3	8	20	6	2	75			
Ronaldsway	204	5	27	15	89	02	1	182	57	2	1	4	0	2	43	1	15	2	8	18	3	0	75			
Silloth	214	5	24	15	82	01	8	163	56	3	2	4	3	2	44	2	10	1	7	18	3	8	30	3	3	62
Watnall	354	7	35	08	66	02	6	172	60	5	2	5	0	1	38	1	09	5	8	25	3	0	70			
Spurn Head	396	6	26	16	60	01	6	165	55	6	3	5	-	-	51	2	19	4	9	20						
Finningley	360	6	27	20	80	02	6	171	63	4	8	5	0	1	42	1	10	2	8	20	3	6	35			
Dishforth	261	6	30	11	87	25	8	161	57	5	2	5	3	1	47	2	13	5	8	25	3	3	60			
Tynemouth	262	6	27	09	66	02	6	156	59	6	1	6	-	-	40	2	24	6	8	36						
Eskdalemuir	162	3	27	08	83	25	8	151	53	3	3	4	3	-	41	2	14	3	9	18						
Mull of Galloway	131	5	25	10	80	03	1	172	59	4	2	5	3	9	51	2	16	4	8	20	4	3	59			
Prestwick	135	5	25	14	83	25	8	156	58	3	8	4	3	1	45	1	20	3	8	18						
Renfrew	141	5	27	18	87	01	8	150	56	4	8	5	4	1	43	2	13	4	8	22	3	3	62			
Leuchars	171	5	28	13	87	03	1	130	59	5	3	6	0	3	38	2	08	5	9	35						
Dyce	091	6	30	05	74	25	8	128	55	6	3	4	0	0	44	2	09	1	9	15	6	8	22			
Wick	075	6	31	08	86	25	8	112	52	6	9	4	-	-	44	2	08	2	7	15	6	9	20			
Cape Wrath	049	6	23	13	83	02	8	109	50	6	3	4	-	-	46	2	11	6	9	15						
Sule Skerry	010	6	27	18	8	28	18	090	47	2	2	5	7	-	43	2	11	2	8	25						
Lerwick	005	4	28	24	81	02	8	076	54	3	2	4	4	4	41	1	07	3	8	18						
Stornoway	026	4	25	16	82	25	8	113	52	4	9	5	6	0	43	2	08	4	9	25						
Benbecula	022	6	25	18	85	15	2	123	55	2	3	5	3	2	42	1	08	2	9	24	6	0	70			
Tiree	100	3	25	14	89	15	1	143	56	2	9	5	6	3	41	2	09	2	9	20						
Aldergrove	917	7	26	11	83	25	8	172	58	7	8	5	0	2	44	1	07	6	8	22						
Malin Head	980	3	26	17	86	01	1	169	57	3	2	5	4	1	42	2	09	3	8	25						
Belmullet	976	7	23	19	80	25	8	177	56	7	3	5	-	-	48	2	05	5	9	22	7	6	35			
Birr	965	6	28	10	84	02	1	201	59	4	2	5	-	2	42	3	10	4	8	26	5	0	75			
Collinstown	969	7	26	13	86	01	1	191	57	5	2	5	0	2	40	0	09	5	8	26	7	0	70			
Rineanna	962	6	26	17	86	03	2	208	59	5	2	5	-	2	45	2	11	5	8	27	6	0	70			
Roches Point	952	5	27	10	86	02	1	217	57	4	2	5	0	1	43	1	07	4	8	22	5	0	71			
Valentia	953	3	26	09	82	02	8	223	58	3	8	5	4	0	47	1	15	3	8	25						

OBSERVATIONS at 18h. G.M.T. 1st June 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	7	35	09	18	01	6	213	62	4	8	6	6	3	44	3	10	1	8	35	3	6	50	6	2	99	rrRR	-	62	1.7	1	1
London Airport	8	31	06	74	01	6	212	61	2	8	5	0	7	45	1	13	1	8	25	8	2	75				r_0r_0	-	62	2.0	0.5	0
Gatwick	7	30	07	74	02	6	213	60	2	8	5	0	7	55	2	17	1	8	28	7	2	75				$ir_0r_0r_0$	-	64	2.0	1	1
Thorney Island	7	32	07	82	01	6	216	63	2	1	6	3	2	45	2	13	2	8	30	7	0	70				ir_0	-	64	3.2	TR	0
Hurn	6	31	12	82	01	2	226	61	1	1	6	0	1	45	2	22	1	8	40	6	0	75				r_0r_0	-	66	*	TR	0
Guernsey	4	29	14	83	01	1	249	58	1	0	9	4	2	46	2	16	1	3	60	4	0	75				-	-	60	8.2	-	0
Felixstowe	6	26	04	63	01	6	201	59	6	8	6	0	1	52	2	17	1	8	30	6	6	56				$pr_0r_0r_0$	-	63	0.7	1	1
Gorleston	5	18	05	64	01	2	203	55	2	3	4	7	-	51	2	17	3	9	12							r_0r_0	-	62	1.3	2	1
Mildenhall	5	28	08	66	01	6	198	61	2	5	6	0	1	42	2	09	2	6	35	4	0	75				pr_0rrir_0	-	62	3.9	4	1
Cardington	6	28	09	66	02	2	209	60	3	4	6	0	8	44	2	16	3	8	40	6	2	80				r_0r_0ir	-	65	2.3	1	0
West Raynham	5	33	10	66	01	6	197	62	3	8	6	0	2	38	3	14	2	8	35	3	6	56	5	0	75	r_0r_0	-	63	3.6	TR	0
Wittering	7	30	16	66	01	2	208	59	2	0	9	3	2	36	3	19	2	3	62	7	0	72				r_0r_0	ir_0	65	4.8	TR	0
Boscombe Down	7	29	10	80	01	2	222	61	2	2	6	0	8	46	2	18	2	8	40	7	2	75				rrr_0r_0	-	63	5.0	1	1
Ross-on-Wye	6	29	07	83	02	1	223	59	1	1	6	0	1	37	1	16	1	8	35							-	-	62	8.0	-	0
Bristol	7	33	09	88	03	2	227	60	1	1	5	0	2	38	3	19	1	8	23	7	0	75				-	-	63	7.2	-	0
Aberporth	6	25	17	89	02	1	232	55	1	1	5	0	2	45	3	09	1	8	20	6	0	75				-	-	58	12.6	-	0
Rhoose (Cardiff)	7	26	16	89	02	2	236	56	1	1	6	0	2	46	2	17	1	8	30	7	0	75				-	-	61	8.7	-	0
Plymouth	3	33	14	83	01	1	246	59	1	1	5	0	8	41	2	14	1	8	25	8	2	75				-	-	62	12.2	-	0
Chivenor	3	29	13	82	01	1	247	58	1	1	5	0	1	47	2	12	1	8	25							-	-	59	12.8	-	0
St. Mawgan	2	30	09	89	01	2	250	57	2	1	5	0	2	43	1	10	2	8	25							-	-	58	13.1	-	1
Culdrose	3	32	13	82	01	1	248	57	2	1	5	0	1	42	1	09	2	8	20							-	-	60	12.7	-	1
Scilly	1	30	08	83	01	0	255	60	1	1	5	0	5	42	2	07	1	8	20							-	-	63	12.1	-	0
Elmdon	6	33	11	74	01	2	213	59	4	8	6	0	1	42	2	19	2	8	35	6	0	70				ir_0	-	61	2.9	TR	1
Shawbury	7	28	06	89	02	2	215	58	3	1	6	0	8	41	2	14	3	8	35	7	2	75				pr_0	-	61	7.1	TR	0
Manchester	7	30	15	80	02	2	211	58	1	4	6	0	1	38	2	10	1	6	35	7	0	75				-	-	62	11.8	-	0
Squires Gate	7	26	14	86	02	1	208	57	1	1	5	0	2	44	2	10	1	8	25	7	0	72				-	-	58	11.6	-	0
Valley	5	21	19	82	03	1	216	56	3	5	6	0	2	52	1	06	3	6	35							-	-	59	12.1	-	0
Ronaldsway	7	23	15	86	02	2	199	55	7	8	5	-	-	47	2	09	1	8	20	7	6	35				-	-	59	11.2	-	0
Silloth	7	23	12	85	03	8	189	56	2	1	5	7	4	46	2	11	2	8	25	6	3	59				$pr_0ph_0r_0$	ir_0pr_0	59	8.7	0.5	0
Watnall	7	30	09	66	02	2	212	57	0	0	9	0	8	35	2	22	7	2	75							-	-	65	7.2	-	0
Spurn Head	3	26	15	64	01	1	188	62	3	2	5	0	0	53	2	12	3	8	25							ir_0	-	62	7.6	TR	0
Finningley	6	27	23	69	03	1	206	59	1	5	6	0	2	40	2	22	1	6	30	6	0	75				-	-	66	7.6	-	0
Dishforth	7	27	14	89	03	8	199	58	2	8	6	4	6	42	2	24	1	8	35	6	2	75				pr_0	-	63	8.5	0.1	0
Tynemouth	5	27	17	66	02	8	181	60	3	2	6	4	9	42	2	19	3	8	40							ir_0	pr_0	63	8.8	TR	1
Eskdalemuir	7	34	07	83	02	2	174	54	4	2	5	3	1	38	2	11	4	8	20	3	2	62				pr_0	pr_0pr	58	8.5	0.3	1
Mull of Galloway	8	25	10	80	03	2	192	53	5	5	4	5	-	51	3	15	5	6	18	8	3	59				*	*	60	*	0.3	1
Prestwick	7	22	11	82	25	8	178	55	5	8	5	3	-	43	1	09	1	8	28	5	6	50	7	3	60	pr_0	pr_0	59	8.2	1	1
Renfrew	7	25	11	66	60	2	170	57	6	8	5	3	-	44	1	11	1	8	27	4	6	30	6	6	45	pr_0	ir_0	60	8.2	0.6	1
Leuchars	7	25	17	87	03	8	155	58	2	2	6	4	6	37	2	13	2	8	35	7	2	75				pr_0	-	60	9.9	0.2	1
Dyce	7	31	05	74	25	8	151	53	4	3	5	6	1	43	1	11	3	9	22	3	6	50				pr_0	pr_0	58	4.9	0.4	1
Wick	6	22	09	89	25	8	132	53	4	8	5	3	1	42	2	13	4	8	22	4	3	63	5	0	75	pr_0	pr_0	58	7.4	1	1
Cape Wrath	7	23	09	82	02	8	113	49	7	8	5	-	-	47	2	04	7	8	25							pr	$prir_0$	51	*	5	2
Sule Skerry	4	25	13	82	01	2	112	53	2	8	5	3	1	47	2	08	2	6	20							*	*	54	-	-	0
Lerwick	2	25	21	82	02	0	098	50	2	9	4	0	0	39	3	09	2	9	18							pr_0	pr_0	54	10.4	TR	1
Stornoway	8	21	16	80	25	2	121	51	3	9	5	2	-	45	0	02	3	9	25	8	4	60				pr_0	$pr_0r_0r_0$	58	9.2	1	1
Benbecula	8	22	16	80	80	8	125	53	2	2	4	2	-	49	5	06	2	8	18	8	4	59				pr_0	$pr_0ir_0r_0r$	56	7.8	3	1
Tiree	8	22	14	86	01	8	148	54	1	2	5	1	-	48	0	01	1	8	25	8	4	60				-	$pr_0r_0r_0$	58	8.5	0.6	1
Aldergrove	7	24	13	86	02	8	186	56	7	8	5	-	-	48	2	08	2	8	22	4	6	30	5	6	56	pr_0	$pr_0prpRir_0$	62	8.2	3	1
Malin Head	7	26	15	86	80	8	167	56	5	3	5	-	2	49	1	03	3	9	26	5	6	50	7	0	75	*	*	59	7.9	TR	*
Belmullet	8	22	19	74	60	6	180	56	6	6	4	2	-	50	2	01	4	7	19	6	6	35	8	4	62	*	*	61	7.4	TR	*
Birr	6	24	13	82	03	2	210	58	5	8	5	-	2	46	3	06	4	8	27	5	6	41	6	0	75	*	*	61	10.9	TR	*
Collinstown	7	26	10	86	02	2	205	59	6	8	5	4	2	44	3	08	1	8	28	6	6	40	7	0	70	*	*	61	11.3	-	*
Rineanna	3	26	18	85	01	8	221	59	3	8	6	0	1	47	2	06	2	8	30	3	6	50				*	*	62	12.4	TR	*
Roches Point	5	27	13	86	03	1	231	60	4	8	5	0	1	47	2	08	1	8	23	4	6	40	5	0	70	*	*	63	12.3	-	*
Valentia	3	23	14	82	01	8	231	59	3	8	5	0	1	49	3	02	2	8	25	3	6	40				*	*	60	1.2	TR	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	328	7	05	21	75	16	1	917	45	7	9	4	0	0	1	1	7	24	51	37	06	3	2
OWS B	565	510	3	32	11	78	15	1	050	38	3	2	5	0	0	0	0	1	07	00	29	30	2	2
OWS C	528	355	7	27	18	69	02	2	015	47	5	2	4	3	1	0	0	0	00	02	41	25	4	2
OWS D	440	410	8	34	19	63	61	6	148	51	5	2	3	2	4	0	0	7	29	57	51	21	5	6
OWS I	589	192	8	14	26	97	61	6	968	49	4	7	4	-	-	0	0	8	48	53	47	18	4	5
OWS J	523	195	6	21	34	97	01	2	131	56	2	7	4	3	1	0	0	6	06	01	51	22	3	7
OWS K	450	163	3	03	08	80	03	1	280	60	2	2	5	4	1	0	0	1	15	50	48	00	-	0
OWS M	660	018(E)	6	07	09	80	02	2	085	46	4	2	5	3	-	0	0	2	08	00	39	06	2	3

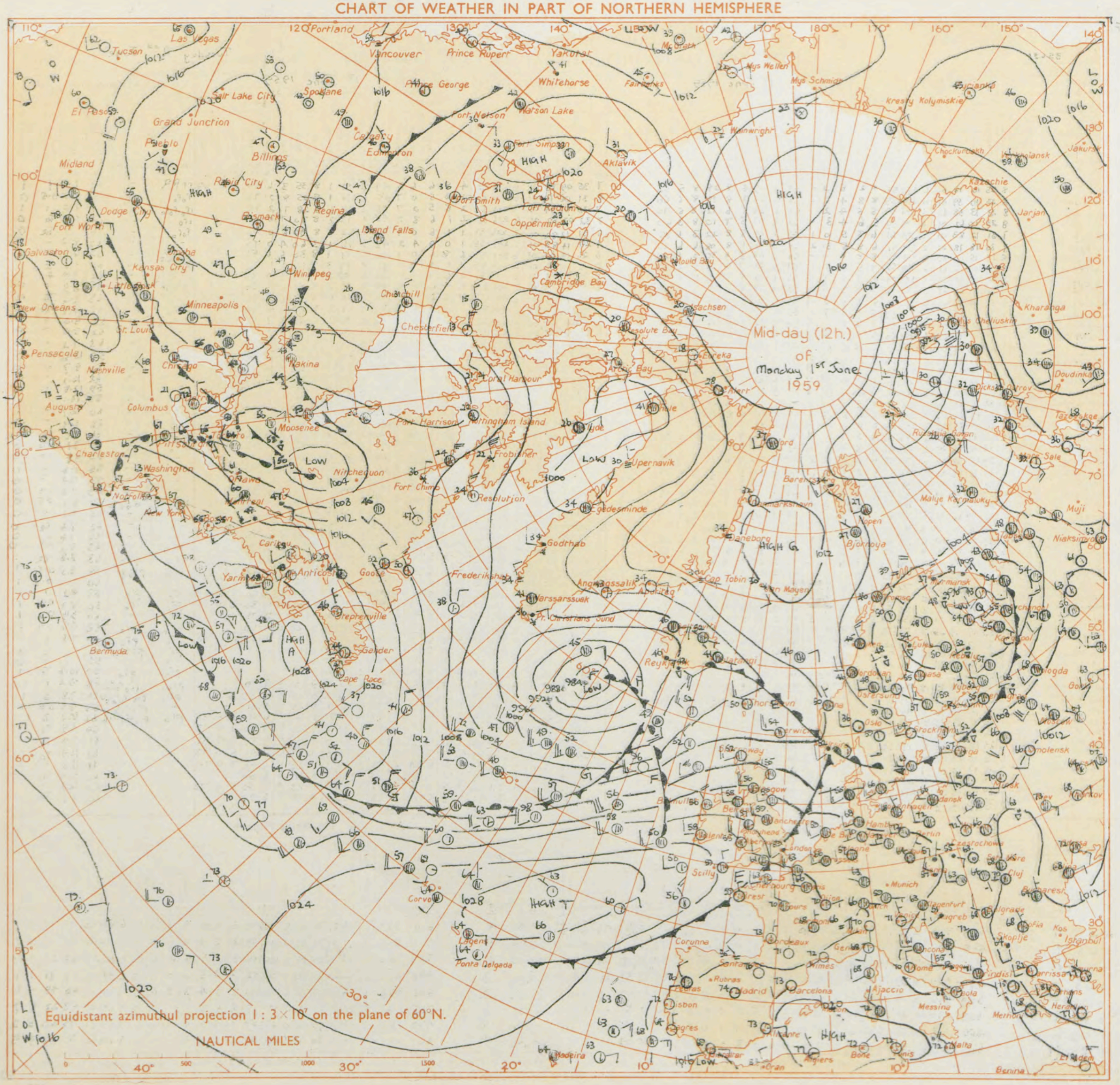
18h. Ships Reports

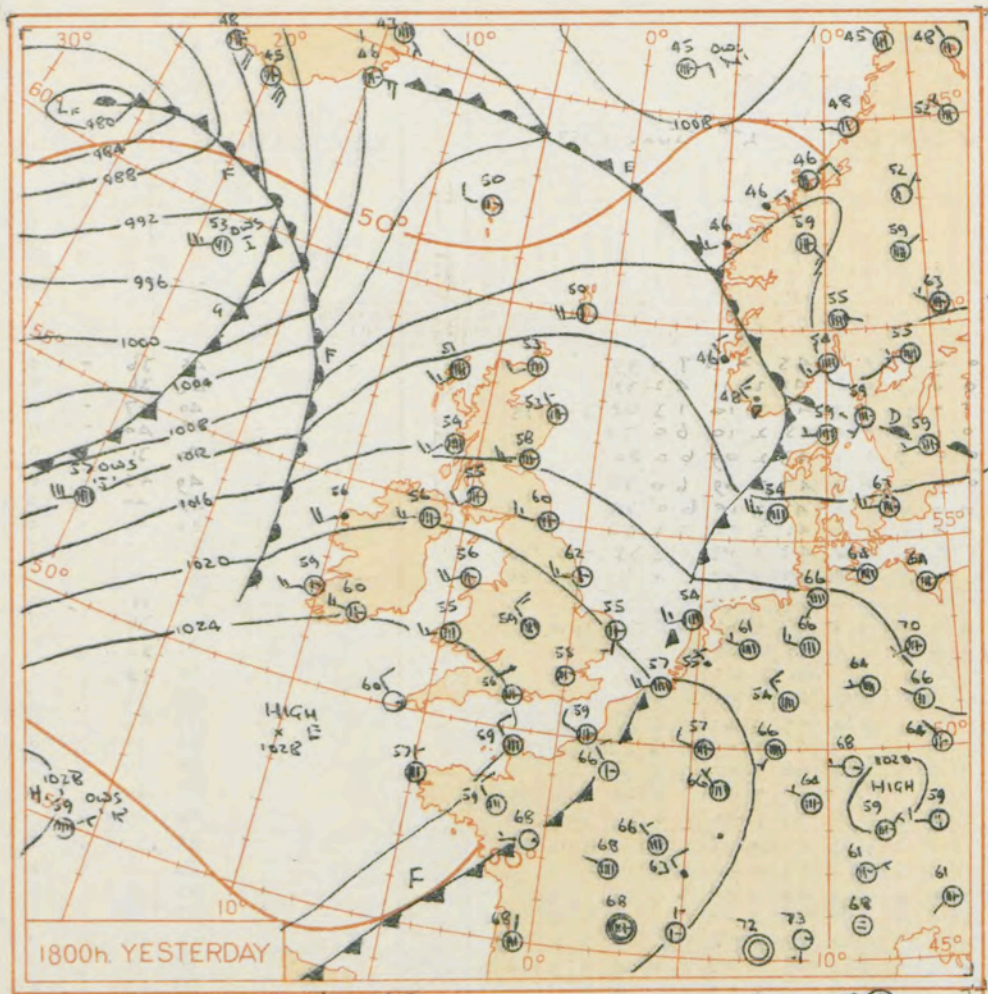
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	327	6	04	27	70	25	8	886	45	3	9	4	4	3	5	1	6	09	50	41	04	4	4
OWS B	565	510	7	27	09	72	02	2	066	39	2	2	4	7	1	0	0	2	08	00	33	27	3	2
OWS C	528	355	6	27	25	69	02	1	036	45	3	2	5	0	2	0	0	2	10	51	37	27	4	9
OWS D	440	410	2	33	26	83	02	1	212	52	2	3	5	2	0	0	0	2	34	58	37	31	3	7
OWS I	591	193	6	23	24	98	15	6	921	53	3	3	4	3	2	0	0	7	02	01	46	49	-	6
OWS J	525	193	8	21	29	97	02	2	124	57	6	5	5	-	-	0	0	7	04	01	53	22	3	7
OWS K	450	163	2	04	05	80	02	0	277	59	1	4	6	0	1	0	0	7	05	52	48	30	5	2
OWS M	661	017(E)	7	08	12	80	02	1	085	45	6	8	5	4	-	0	0	4	00	52	39	05	4	5

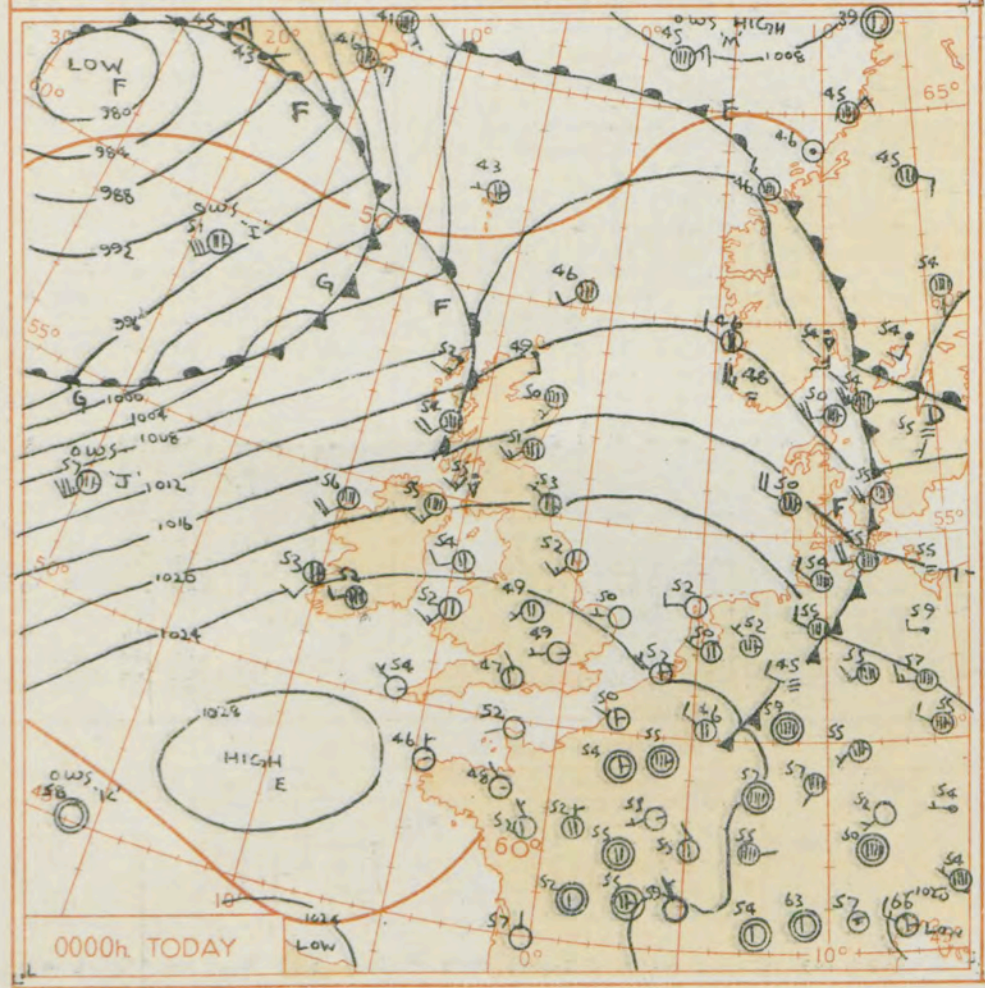
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

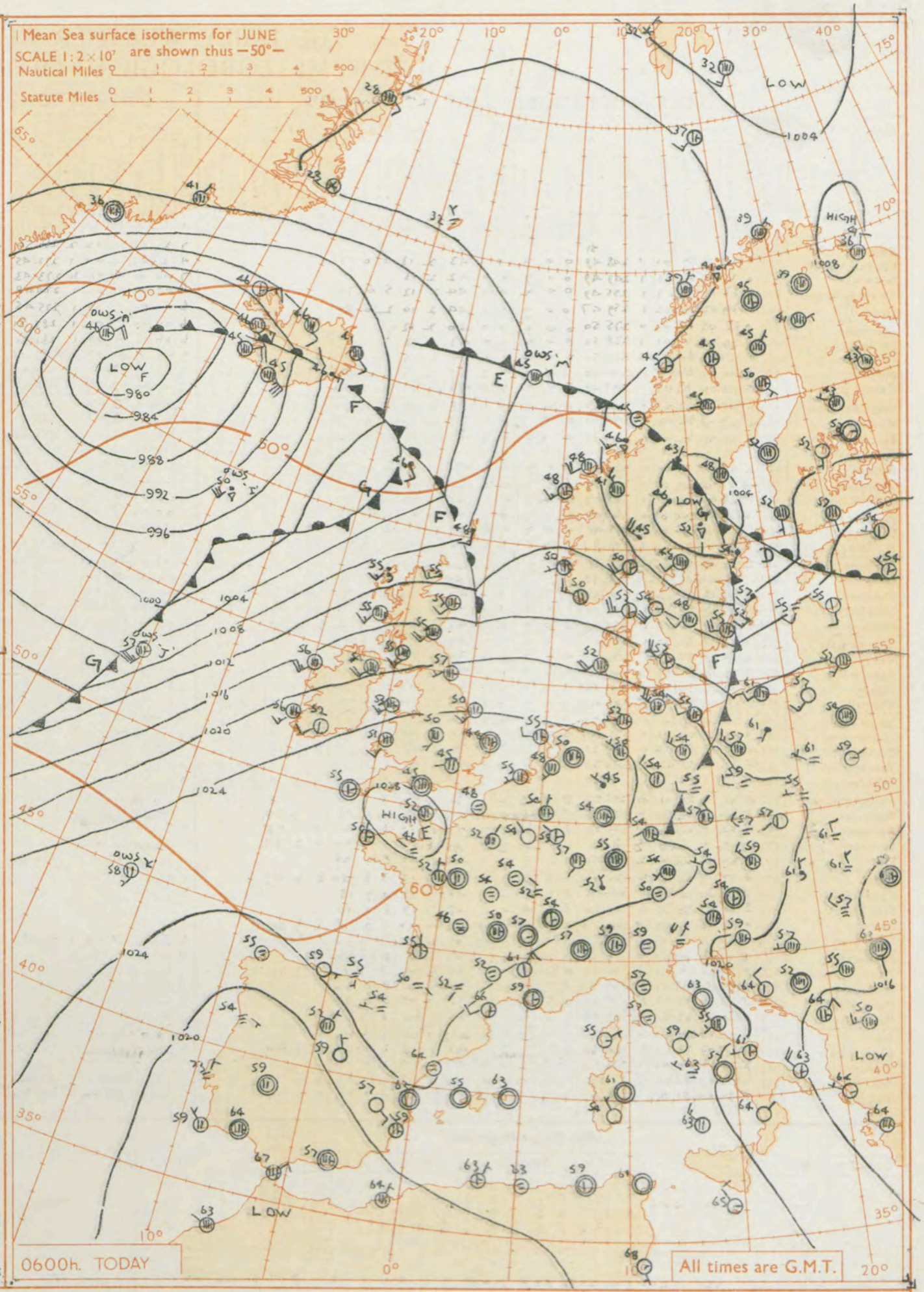
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Tuesday 2nd June 1959

The Cold front over England yesterday morning moved steadily southeast to clear southeast England during the afternoon. It was followed by a ridge which intensified over southern districts while the warm front of a depression near Iceland moved across Scotland during the night. An occlusion has now developed over the English Channel. It will move east and the cold front of the Icelandic depression will move across mod- Northern and western areas during tonight and tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales will be sunny to-day but Scotland and Northern Ireland will have a lot of cloud and rain will occur in north-west Scotland. It will be warm on the whole. During tonight and tomorrow morning a belt of rain will move east across Scotland and Northern Ireland and into Wales and Northern and Western England followed by cooler showery weather.

OUTLOOK FOR following 24 hours.

Rain moving across remainder of England followed by sunny periods and scattered showers.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2nd June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	26	06	69	01	1	248	49	0	0	9	0	1	43	2	13	1	0	75						
Gatwick	776	0	31	03	66	02	1	249	49	0	0	9	0	0	42	2	13									
Thorney Island	871	5	33	01	74	02	1	255	49	0	0	9	0	2	44	2	12	5	0	70						
Hurn	862	2	34	02	74	02	1	259	47	0	0	9	0	1	44	2	10	2	0	80						
Guernsey	894	0	32	05	82	01	0	275	50	0	0	9	0	0	46	2	12									
Felixstowe	697	0	29	05	61	01	1	238	52	0	0	9	0	0	43	1	12									
Gorleston	497	0	27	05	60	02	1	232	50	0	0	9	0	0	44	2	13									
Mildenhall	578	2	21	04	66	01	1	240	46	0	0	9	0	2	37	2	18	2	0	75						
Cardington	559	4	00	00	63	01	1	247	42	0	0	9	0	8	40	1	11	4	2	80						
West Raynham	485	1	28	03	62	01	1	241	45	0	0	9	0	1	38	2	17	1	0	75						
Wittering	462	4	27	08	62	02	1	244	44	0	0	9	0	1	37	2	13	4	0	75						
Boscombe Down	746	3	00	00	62	01	1	264	45	0	0	9	0	2	43	1	12	3	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	25	05	66	01	1	260	51	0	0	9	0	2	45	1	10	4	0	78						
Aberporth	502	4	23	14	82	01	1	248	52	0	0	9	0	2	49	1	03	4	0	75						
Rhoose (Cardiff)	715	1	28	07	83	01	1	265	47	0	0	9	0	1	45	1	06	1	0	75						
Plymouth	827	1	30	02	74	03	1	268	48	0	0	9	0	1	44	0	01	1	0	75						
Chivenor	707	3	10	11	81	01	1	268	48	0	0	9	0	8	45	3	06	3	2	75						
St. Mawgan	817	5	29	07	80	03	1	276	53	1	5	5	3	2	45	1	07	1	6	20	2	3	68			
Culdrose	809	2	29	07	81	02	0	275	48	0	0	9	0	1	44	2	08	2	0	70						
Scilly	804	1	30	05	83	02	0	278	54	1	1	5	0	0	48	1	11	1	8	20						
Elmdon	534	4	23	06	59	02	1	249	49	0	0	9	0	2	42	2	22	4	0	75						
Shawbury	414	4	21	06	83	03	1	245	49	1	0	9	4	1	45	1	11	1	3	62	4	0	78			
Manchester	334	8	20	09	61	03	2	234	48	3	0	9	5	7	42	2	08	3	3	60	8	2	75			
Squires Gate	318	1	23	13	80	02	2	227	55	7	5	7	-	-	49	1	09	7	6	56						
Valley	302	4	26	12	82	01	1	233	54	4	5	6	0	0	50	1	08	4	6	35						
Ronaldsway	204	7	22	14	80	03	2	214	55	7	5	8	-	-	49	2	08	2	6	30	7	6	57			
Silloth	214	7	23	14	66	03	8	202	56	7	5	6	-	-	50	1	02	7	6	35						
Watnall	354	2	29	08	63	02	1	246	48	0	0	9	0	1	41	1	10	2	0	75						
Spurn Head	396	2	25	14	59	01	1	229	52	2	5	5	0	0	50	2	15	2	6	25						
Finningley	360	6	21	10	57	02	1	233	47	0	0	9	0	1	40	1	08	6	0	75						
Dishforth	261	4	20	07	82	02	1	219	51	1	0	9	3	8	44	3	07	1	3	65	4	0	75			
Tynemouth	262	5	32	03	61	02	2	200	53	5	0	9	7	0	45	2	06	5	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	23	15	80	02	8	203	52	8	5	5	-	-	50	2	06	8	6	20						
Prestwick	135	8	21	13	66	80	8	182	55	8	8	4	-	-	47	2	02	2	8	16	8	6	29			
Renfrew	141	8	22	14	63	60	8	174	52	8	5	6	-	-	47	8	06	2	6	20	8	6	43			
Leuchars	171	6	23	13	60	01	2	160	51	1	5	6	3	8	45	8	07	1	6	40	6	2	75			
Dyce	091	8	20	05	66	03	2	150	50	8	0	9	1	-	44	7	07	8	4	65						
Wick	075	8	17	08	66	61	6	121	49	3	5	6	-	-	46	8	13	3	6	30	8	6	47			
Cape Wrath	049	8	23	09	74	61	8	090	49	8	6	4	-	-	49	7	22	8	7	15						
Sule Skerry	010	8	20	13	66	61	6	105	50	8	6	4	-	-	48	7	09	8	7	10						
Lerwick	005	6	22	12	81	02	8	109	46	1	9	4	3	1	43	4	00	1	9	18	5	3	58			
Stornoway	026	8	20	15	56	63	6	081	52	8	5	4	-	-	51	6	32	2	7	10	8	6	13			
Benbecula	022	8	23	25	48	50	6	099	54	8	6	2	-	-	53	6	11	8	7	04						
Tiree	100	8	22	21	56	21	6	135	54	8	6	4	-	-	52	6	07	1	7	07	8	7	13			
Aldergrove	917	8	20	16	74	02	8	135	55	8	5	6	-	-	48	8	01	8	6	30						
Malin Head	980	8	23	16	66	21	8	168	55	8	5	6	-	-	51	6	04	8	6	36						
Belmullet	976	8	22	18	69	21	6	186	56	8	6	4	-	-	52	1	02	8	7	17						
Birr	965	1	22	08	74	02	1	230	51	1	5	6	0	0	47	1	06	1	6	40						
Collinstown	969	4	29	09	74	01	8	224	52	2	5	7	3	-	45	1	03	2	6	50	4	3	60			
Rineanna	962	2	20	13	80	01	1	233	53	2	5	7	0	0	47	1	04	2	6	50						
Roches Point	952	6	26	09	83	02	1	251	52	1	5	6	0	2	49	1	04	1	6	40	6	0	70			
Valentia	953	5	20	10	82	02	2	240	53	2	2	5	0	5	49	1	02	2	8	21	5	2	70			

OBSERVATIONS at 06h. G.M.T. 2nd June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	7	21	04	70	02	2	266	50	0	0	9	0	6	45	2	08	7	0	99							-	-	45	36	-	0
London Airport	4	27	02	74	01	1	272	45	0	0	9	0	8	41	2	11	4	2	75							-	-	40	36	-	0
Gatwick	7	00	00	66	02	2	273	43	1	0	9	3	2	43	3	10	1	3	68	7	0	75				-	-	40	37	-	0
Thorney Island	6	00	00	83	01	1	274	48	0	0	9	0	2	45	2	10	6	0	70							-	-	45	40	-	0
Hurn	6	00	00	80	02	1	275	45	0	0	9	0	1	43	2	09	6	0	80							-	-	40	31	-	0
Guernsey	6	00	00	86	02	1	285	51	0	0	9	0	2	47	2	09	6	0	75							-	-	49	45	-	0
Felixstowe	6	26	07	61	02	1	261	51	0	0	9	0	6	43	2	14	6	0	75							-	-	48	40	-	0
Gorleston	7	27	07	60	03	1	253	48	0	0	9	0	6	41	3	15	7	2	75							-	-	45	40	-	0
Mildenhall	7	22	06	58	02	2	254	49	1	0	9	3	8	43	1	08	1	3	65	7	2	75				-	-	44	37	-	1
Cardington	7	00	00	59	03	1	263	46	1	0	9	7	8	44	2	09	1	4	62	7	2	80				-	-	39	31	-	0
West Raynham	7	26	10	59	02	1	255	48	0	0	9	0	6	42	2	08	7	2	75							-	-	40	31	-	0
Wittering	7	27	12	66	02	1	256	47	0	0	9	0	8	43	2	08	3	2	70	6	0	77				-	-	42	34	-	0
Boscombe Down	7	00	00	62	02	1	275	48	0	0	9	0	6	47	2	06	7	2	75							-	-	43	34	TR	0
Ross-on-Wye	3	23	02	81	02	0	264	50	0	0	9	0	1	46	3	05	3	0	75							-	-	45	38	-	0
Bristol	6	25	07	63	03	1	267	53	1	1	4	0	2	50	3	03	1	8	10	6	0	78				-	-	48	36	-	0
Aberporth	6	21	08	82	01	1	259	51	1	5	4	0	8	49	2	05	1	6	15	6	2	75				-	-	50	46	-	0
Rhoose (Cardiff)	7	28	05	80	02	2	296	53	1	1	5	0	1	50	2	03	1	8	25	7	0	75				-	-	46	39	-	0
Plymouth	7	00	00	59	02	1	279	48	0	0	9	0	2	46	2	07	7	2	75							-	-	44	36	-	0
Chivenor	7	11	07	82	02	1	274	47	1	5	6	3	6	45	0	05	1	6	32	7	2	75				-	-	45	40	-	0
St. Mawgan	7	21	03	74	03	2	276	50	1	5	5	0	6	49	1	02	1	6	20	7	2	75				-	-	46	39	-	0
Culdrose	6	27	02	81	03	1	276	48	2	8	5	0	6	45	4	00	1	8	23	6	0	75				-	-	45	37	-	0
Scilly	3	00	00	83	02	0	278	55	3	8	5	0	5	47	4	00	3	8	20							-	-	52	*	-	0
Elmdon	6	20	07	63	02	1	260	56	0	0	9	0	2	45	2	10	6	0	75							-	-	45	36	-	0
Shawbury	6	20	06	80	01	1	254	52	1	5	4	0	8	48	3	06	1	6	18	6	2	78				-	-	45	38	-	0
Manchester	6	18	11	66	01	2	241	49	1	0	9	4	2	46	2	08	1	3	60	5	0	75				-	-	46	44	-	0
Squires Gate	7	25	15	83	01	2	232	55	1	5	7	3	8	49	1	07	1	6	50	5	3	60	7	2	70	-	-	54	51	-	0
Valley	7	22	16	82	03	2	239	53	1	5	6	7	6	50	2	04	1	6	38	3	3	65	7	2	75	-	-	53	49	-	0
Ronaldsway	7	21	15	80	01	2	216	54	2	5	8	0	2	47	4	00	2	6	57	7	0	70				-	-	53	50	-	0
Silloth	7	23	18	66	01	2	207	55	3	5	6	-	-	50	2	09	1	7	15	3	6	30	7	6	40	-	-	53	51	-	0
Watnall	7	28	04	40	04	1	252	47	1	5	6	3	2	46	3	06	1	6	40	3	3	60	6	0	75	-	-	44	34	TR	0
Spurn Head	6	21	14	60	03	1	235	50	6	5	5	-	-	48	2	05	6	6	20							-	-	49	*	-	0
Finningley	7	17	08	61	03	1	243	51	1	5	7	3	1	46	3	10	1	6	50	4	3	60	5	0	75	-	-	45	39	-	0
Dishforth	7	26	12	69	02	2	222	54	3	5	6	7	6	48	2	02	1	7	15	3	6	45	5	3	65	-	-	49	48	-	0
Tynemouth	7	25	05	61	02	2	200	57	7	0	9	7	-	46	2	06	7	3	58							-	-	52	46	-	0
Eskdalemuir	8	22	17	58	50	2	194	50	8	7	3	-	-	49	2	04	8	7	08							-	ir0	48	47	0·1	1
Mull of Galloway	8	23	18	80	02	2	204	52	4	5	4	3	-	50	2	07	4	6	18	6	3	59				*	*	51	*	TR	1
Prestwick	8	20	13	74	03	8	186	55	5	5	5	-	-	49	3	03	2	6	18	5	6	25	8	6	40	pro ir0	ir0	52	53	0·2	1
Renfrew	8	22	18	63	51	6	174	59	3	6	3	-	-	51	3	03	3	7	08	5	6	11	8	6	20	pro do do	do do ido	52	49	0·1	1
Leuchars	8	23	20	62	02	2	150	55	1	7	4	7	7	49	5	01	1	7	12	6	4	62	8	2	70	-	-	51	47	-	0
Dyce	7	20	08	74	02	2	137	55	2	5	4	7	2	50	5	00	2	6	18	4	3	62	6	0	70	-	-	49	46	-	1
Wick	8	25	13	61	61	6	100	55	3	5	6	2	-	53	3	07	3	6	35	8	4	58				ro ro rr	rr ir0	48	46	6	1
Cape Wrath	9	27	18	02	63	6	080	51	9	-	0	-	-	51	2	16	9	-	00							ro ro f	rrf	48	47	24	2
Sule Skerry	8	23	13	66	65	6	074	53	8	6	4	-	-	52	2	06	8	7	10							*	*	48	47	21	1
Lerwick	8	18	15	63	63	8	086	48	6	7	2	2	-	48	6	10	6	7	03	8	5	30				pro ir0	ro ro rrf	44	41	3	1
Stornoway	8	22	15	58	53	6	097	55	5	7	3	2	-	54	2	11	5	7	07	8	5	25				rrrro	drrr	50	49	12	2
Benbecula	8	22	21	56	02	6	113	55	8	6	3	-	-	53	3	13	8	7	07							rrido	ido	51	49	5	1
Tiree	8	22	17	59	20	5	150	55	7	6	4	-	-	52	3	07	7	7	10	8	6	25				ro ro rrido	ido	52	51	1	1
Aldergrove	8	22	20	69	03	2	195	54	8	6	4	7	-	50	6	02	3	7	14	7	6	22	8	4	60	ir0	-	53	52	TR	1
Malin Head	8	23	17	66	02	6	170	56	8	6	4	-	-	51	4	00	5	7	16	8	6	40				*	*	52	51	1	1
Belmullet	6	22	24	66	01	2	183	56	6	8	4	-	-	43	7	05	4	8	18	6	6	26				*	*	54	53	TR	1
Birr	7	19	07	82	03	1	229	51	2	5	6	0	2	47	6	02	2	6	40	7	*	75				*	*	49	44	TR	0
Collinstown	4	24	17	82	01	1	222	52	1	5	6	0	2	46	8	01	1	6	40	4	0	70				*	*	51	48	TR	0
Rineanna	7	16	09	82	03	1	227	50	7	5	6	-	-	46	7	07	7	6	45							*	*	47	48	-	0
Roches Point	2	23	08	78	01	1	246	52	1	8	4	0	1	48	8	04	1	8	18							*	*	51	44	TR	0
Valentia	7	20	15	80	02	8	229	56	7	8	5	-	-	49	7	08	4	8	21	7	6	34				*	*	52	49	TR	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	325	8	01	25	56	80	8	860	45	7	9	4	2	-	1	1	8	09	51	42	02	4	7
OWS B	565	510	8	25	09	72	02	8	084	40	8	5	5	-	-	0	0	2	12	02	36	26	2	2
OWS C	528	355	5	29	31	69	80	2	068	43	5	2	4	0	3	0	0	0	15	53	39	29	4	9
OWS D	440	410	6	32	19	93	03	1	273	52	6	4	5	6	0	0	0	2	25	56	40	31	4	6
OWS I	591	190	7	22	28	98	02	2	333	51	2	8	5	7	-	0	0	2	06	00	43	21	5	8
OWS J	525	196	7	20	35	97	02	2	095	57	7	5	5	-	-	5	1	7	20	02	52	21	3	8
OWS K	451	162	0	99	03	70	02	0	276	58	0	0	9	0	0	0	0	8	03	53	48	00	-	0
OWS M	660	020E	8	07	13	74	02	2	081	45	7	8	6	-	-	3	2	7	03	51	39	07	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	618	309	7	04	22	60	21	8	819	46	5	9	3	7	0	2	3	6	29	00	45	03	4	8
OWS B	565	510	8	23	09	72	02	2	074	38	6	5	4	0	1	0	0	6	07	00	34	26	2	2
OWS C	528	355	7	29	38	69	15	8	102	43	7	2	4	0	0	0	0	2	29	53	36	29	4	9
OWS D	440	410	4	32	13	83	02	1	294	51	2	5	5	0	2	0	0	2	12	57	40	31	5	4
OWS I	593	191	7	22	29	98	80	8	911	50	5	3	4	3	2	5	1	6	13	51	43	73	4	3
OWS J	529	199	7	19	37	98	02	2	046	57	3	5	5	3	-	5	1	7	24	03	51	20	3	9
OWS K	451	161	4	19	07	70	03	0	259	58	4	2	5	0	0	0	0	6	10	53	48	00	-	0
OWS M	660	019(E)	8	08	10	74	02	2	082	45	7	8	4	7	-	0	0	2	03	52	39	07	2	2

RATES of SUBSCRIPTION: Single copy 4d. or post free 6d. One calendar month 11/-; One quarter 30/-; One year 115/-. For special arrangements for supply to schools and colleges, see Form 2452.

* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 36422

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 3rd June 1959

OBSERVATIONS at 12h. G.M.T. 2nd June 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	7	23	07	80	02	2	264	63	1	1	7	0	8	41	7	10	1	8	50	7	2	99			
London Airport	772	6	22	05	83	03	1	267	67	1	1	6	0	7	39	7	09	1	8	40	3	0	75	5	1	80
Gatwick	776	4	26	08	82	01	2	268	67	1	1	6	0	1	41	8	06	1	8	38	4	0	75			
Thorney Island	871	7	18	08	83	02	2	275	64	1	1	6	0	2	47	7	06	1	8	35	7	0	80			
Hurn	862	7	17	11	85	01	2	275	63	1	1	6	0	1	45	7	04	1	8	30	4	0	80	5	0	81
Guernsey	894	6	17	04	85	02	2	284	69	1	1	5	0	2	43	7	05	1	8	20	6	0	75			
Felixstowe	697	6	17	15	60	02	2	265	63	1	1	6	0	2	49	8	03	1	8	40	6	0	75			
Gorleston	497	6	27	05	66	01	2	252	66	1	1	6	0	2	42	0	09	1	8	40	6	0	75			
Mildenhall	578	0	24	08	69	01	2	260	67	1	1	6	0	2	44	7	08	1	8	35	5	0	78			
Cardington	559	7	20	14	74	03	2	258	68	2	1	6	0	2	45	7	08	2	8	40	7	0	80			
West Raynham	485	7	20	12	74	02	2	252	67	1	1	6	0	2	43	6	06	1	8	35	7	0	75			
Wittering	462	7	26	11	66	02	2	251	67	2	1	6	0	2	43	7	06	2	8	32	7	0	72			
Boscombe Down	746	7	25	03	82	03	2	268	65	2	1	6	0	2	40	8	06	2	8	30	6	0	75			
Ross-on-Wye	627	5	23	10	77	02	0	257	66	4	8	6	0	1	47	8	09	3	8	35						
Bristol	628	5	23	10	85	03	1	266	65	1	1	5	0	2	44	6	05	1	8	26	4	0	76			
Aberporth	502	5	25	17	83	01	1	254	63	5	1	6	0	2	43	7	04	5	8	30						
Rhoose (Cardiff)	715	3	26	10	85	02	1	270	63	1	1	5	0	1	47	7	04	1	8	22	3	0	75			
Plymouth	827	7	20	11	83	02	1	237	53	1	2	5	0	2	51	7	09	1	8	25	7	0	75			
Chivenor	707	5	27	12	84	02	2	273	63	1	2	5	0	1	53	5	04	1	8	26	5	0	80			
St. Mawgan	817	7	27	08	83	02	2	274	59	7	8	5	–	1	48	6	04	1	8	18	7	6	20			
Culdrose	809	4	20	10	85	01	2	278	60	3	8	4	0	2	48	4	01	1	8	18	3	6	20			
Scilly	804	6	22	06	82	03	1	280	61	4	1	4	0	3	45	3	03	4	8	19	3	1	78			
Elmdon	534	5	24	13	74	02	1	234	66	5	1	6	0	1	49	7	06	5	8	30						
Shawbury	414	6	24	5	86	02	1	248	64	5	1	6	0	1	49	7	03	5	8	37						
Manchester	334	5	27	15	74	02	2	240	67	5	4	6	4	0	41	1	02	5	6	35						
Squires Gate	318	3	24	13	85	01	1	240	63	1	3	5	4	2	50	0	01	1	8	25						
Valley	302	1	21	21	82	01	1	242	60	1	2	6	0	2	53	7	01	1	8	30						
Ronaldsway	204	2	21	21	80	02	1	227	60	1	8	4	0	2	50	2	03	1	8	14						
Silloth	214	7	20	17	66	03	2	217	58	4	8	4	3	1	53	3	03	1	7	16	3	8	18	4	3	60
Watnall	354	6	27	12	69	03	1	247	65	5	1	6	0	1	46	8	01	5	8	40	3	0	80			
Spurn Head	396	4	21	15	60	02	0	238	67	4	5	5	0	0	57	7	06	4	6	25						
Finningley	360	5	23	15	66	02	2	241	68	3	1	6	0	1	45	7	04	3	8	30						
Dishforth	261	3	25	18	87	01	2	229	65	1	1	6	0	2	45	8	03	1	8	35	3	0	70			
Tynemouth	262	5	25	17	66	02	1	214	65	3	1	6	7	8	49	1	04	3	8	45	5	2	75			
Eskdalemuir	162	8	22	14	74	02	2	202	54	4	6	3	–	–	50	4	00	4	7	09	8	6	20			
Mull of Galloway	131	8	23	21	78	02	2	205	56	1	5	5	4	3	54	6	06	1	6	20	3	6	59	5	0	75
Prestwick	135	7	21	14	74	02	2	200	61	3	5	5	–	–	49	1	06	1	7	18	3	6	25	7	6	45
Renfrew	141	7	22	18	66	02	5	195	60	5	5	5	–	–	51	1	07	2	6	15	5	6	22	7	6	35
Leuchars	171	7	24	22	62	02	2	176	61	4	5	5	3	8	50	2	13	2	7	12	4	0	20	6	2	70
Dyce	091	7	26	22	80	02	2	158	65	3	5	5	7	–	49	2	12	3	6	20	3	3	59	6	4	62
Wick	075	7	26	19	74	01	6	129	59	3	5	4	7	–	52	2	12	3	6	15	7	4	58			
Cape Wrath	049	8	27	18	60	02	6	102	51	8	7	4	–	–	51	2	10	8	7	10						
Sule Skerry	010	8	21	18	48	01	6	107	52	8	6	3	–	–	52	2	18	8	7	06						
Lerwick	005	8	25	23	14	01	6	093	52	8	7	0	–	–	52	3	10	8	7	01						
Stornoway	026	7	22	23	66	20	6	122	57	5	6	4	–	–	51	3	08	5	7	17	7	6	45			
Benbecula	022	8	21	23	60	50	5	131	56	7	6	4	–	–	53	3	04	7	7	11	8	6	18			
Tiree	100	8	20	22	64	10	2	166	68	5	5	4	–	–	50	2	08	5	6	18	8	6	28			
Aldergrove	917	7	24	18	74	02	2	201	61	7	5	6	–	–	51	1	05	7	6	30						
Malin Head	980	7	23	15	80	03	2	182	60	7	5	6	–	–	47	3	05	7	6	32						
Belmullet	976	7	21	28	74	01	8	181	69	7	8	4	–	–	49	2	03	4	8	18	7	6	35			
Birr	965	7	20	10	82	02	2	221	61	7	4	5	–	–	48	5	03	7	6	26						
Collinstown	969	7	23	14	85	02	1	221	61	7	5	6	–	–	46	7	01	7	6	35						
Rineanna	962	7	22	15	86	02	2	222	63	7	8	5	–	–	50	4	00	3	8	23	7	6	35			
Roches Point	952	4	21	19	83	02	1	243	60	4	8	5	0	0	41	5	00	3	8	22	4	6	40			
Valentia	953	7	21	21	78	03	2	226	59	7	8	5	–	–	50	7	02	6	8	22	7	6	32			

OBSERVATIONS at 18h. G.M.T. 2nd June 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	6	20	10	84	02	2	242	67	1	1	7	0	8	49	7	10	1	8	56	6	2	99			
London Airport	5	27	07	81	02	1	245	70	1	4	7	0	2	45	7	07	1	6	50	5	0	80			
Gatwick	4	21	08	82	01	2	252	65	0	0	9	0	1	46	7	10	4	0	75						
Thorney Island	7	20	07	83	02	2	257	63	0	0	9	0	2	42	7	10	7	0	80						
Hurn	7	23	08	83	02	2	257	62	1	4	6	0	6	43	7	11	1	6	35	6	2	81			
Guernsey	6	01	10	83	02	2	261	58	0	0	9	0	2	45	7	14	6	0	75						
Felixstowe	2	16	11	69	01	1	249	61	0	0	9	0	2	52	7	08	2	0	75						
Gorleston	2	27	07	64	01	0	244	63	0	0	9	0	1	53	3	02	2	0	75						
Mildenhall	1	25	09	82	01	1	237	70	1	4	7	0	4	44	7	06	1	6	50						
Cardington	3	24	13	66	02	1	243	69	1	4	7	0	1	47	7	07	1	6	50						
West Raynham	1	26	08	74	02	1	234	67	1	5	6	0	0	45	6	07	1	6	45						
Wittering	2	25	10	69	01	1	237	67	2	4	6	0	2	47	7	08	2	6	40						
Boscombe Down	7	23	07	84	01	2	274	63	0	0	9	0	2	48	7	06	7	0	75						
Ross-on-Wye	5	24	06	81	02	0	243	65	1	8	6	0	2	45	7	06	1	8	35	4	0	75			
Bristol	7	27	08	80	03	2	254	63	1	1	5	0	4	48	6	04	1	8	20	7	0	75			
Aberporth	2	22	12	86	01	1	245	59	1	1	6	0	1	47	8	04	1	8	30						
Rhoose (Cardiff)	6	28	12	83	02	1	257	59	1	1	6	3	2	47	7	07	1	8	30	5	0	75			
Plymouth	5	20	08	82	02	2	260	58	1	2	5	0	2	50	7	14	1	8	26	5	0	76			
Chivenor	4	31	10	83	01	1	257	59	1	2	5	0	4	51	7	12	1	8	25	4	0	75			
St. Mawgan	3	26	06	87	01	1	256	59	2	4	5	0	1	49	8	13	2	6	28						
Culdrose	2	25	07	81	01	1	259	58	1	5	4	0	1	47	7	10	1	6	18						
Scilly	2	22	07	83	01	0	257	59	2	1	5	0	0	47	7	19	2	8	28						
Elmdon	5	22	09	66	01	2	238	67	5	5	6	0	1	48	7	10	5	6	40						
Shawbury	1	27	14	86	01	1	239	63	1	1	6	0	1	52	6	03	1	8	40						
Manchester	1	26	13	82	01	1	233	65	1	1	6	0	1	4[illegible]	7	04	1	8	45						
Squires Gate	1	25	16	83	02	0	232	61	1	8	5	4	0	50	7	06	1	8	25						
Valley	2	20	20	82	01	1	233	58	1	2	6	0	2	52	7	05	1	8	30	2	0	75			
Ronaldsway	6	20	13	80	02	2	219	56	6	8	4	0	0	50	8	05	1	8	14	6	6	40			
Silloth	3	21	25	74	01	1	214	58	3	8	5	3	1	52	6	04	1	8	22	3	6	56			
Watnall	3	27	12	80	01	1	232	68	3	5	6	0	2	46	7	06	3	6	40						
Spurn Head	2	21	13	63	01	0	228	68	2	2	6	0	0	58	8	09	2	8	30						
Finningley	2	24	10	74	02	1	227	67	2	4	6	0	0	46	7	06	2	6	40						
Dishforth	1	24	15	82	01	1	225	65	1	4	6	3	2	49	6	02	1	6	40						
Tynemouth	4	27	14	66	02	1	212	65	4	0	9	7	0	45	4	00	4	3	58						
Eskdalemuir	5	22	17	83	01	2	200	56	5	8	5	0	0	49	6	02	4	8	22						
Mull of Galloway	6	23	22	80	02	2	197	53	3	5	5	3	–	53	8	08	3	6	20	5	3	60			
Prestwick	3	22	12	82	02	2	191	65	1	4	6	4	1	48	6	10	1	6	30						
Renfrew	3	23	15	82	02	1	185	63	2	8	6	4	2	48	7	13	1	8	30						
Leuchars	3	24	15	76	01	1	178	63	3	8	5	0	0	49	0	00	1	8	25						
Dyce	4	26	07	82	01	2	170	63	1	5	6	0	1	48	2	07	1	6	30	4	0	70			
Wick	7	26	18	80	03	2	143	61	4	5	5	7	–	49	0	06	4	6	25	7	3	60			
Cape Wrath	7	23	18	74	02	2	130	54	7	8	5	–	–	48	2	18	7	8	20						
Sule Skerry	8	21	14	58	02	6	123	53	8	6	4	–	–	50	2	02	8	7	10						
Lerwick	7	25	30	56	03	6	116	52	5	6	1	7	9	50	2	07	5	7	02	3	3	60	5	1	75
Stornoway	7	19	27	66	02	5	127	56	5	8	4	–	–	53	8	06	5	7	10	7	8	30			
Benbecula	7	19	25	70	50	5	132	56	7	5	5	–	–	50	6	03	1	7	15	7	6	24			
Tiree	5	22	21	69	03	5	162	59	5	5	6	0	0	49	6	06	5	6	30						
Aldergrove	6	23	17	74	03	2	196	63	5	8	5	3	1	52	6	02	2	8	30	3	6	56			
Malin Head	6	23	07	82	01	2	177	62	6	2	5	3	2	49	5	00	6	8	28						
Belmullet	7	20	23	74	02	2	170	58	7	8	4	–	–	52	6	04	6	8	19	7	6	30			
Birr	5	19	11	85	01	2	207	62	5	2	5	–	–	46	7	05	5	8	17						
Collinstown	3	21	12	85	02	1	206	65	3	8	6	0	1	47	5	07	2	8	30	3	6	40			
Rineanna	5	22	18	85	02	2	205	60	5	5	7	–	–	47	7	10	5	6	50						
Roches Point	3	22	16	83	02	1	230	57	3	1	5	0	0	49	6	09	3	8	25						
Valentia	6	18	18	74	01	2	210	58	6	8	5	–	–	51	7	11	2	8	21	6	6	35			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew			71	13.6	–	0
London Airport			72	13.7	–	0
Gatwick			69	13.5	–	0
Thorney Island			65	13.4	–	0
Hurn			66	*	–	0
Guernsey			62	14.6	–	0
Felixstowe			64	13.4	–	0
Gorleston			70	14.8	–	0
Mildenhall			71	13.2	–	0
Cardington			72	13.2	–	0
West Raynham			70	12.6	–	0
Wittering			70	12.3	–	0
Boscombe Down			68	12.6	–	0
Ross-on-Wye			67	13.7	–	0
Bristol			66	13.7	–	0
Aberporth			64	14.2	–	0
Rhoose (Cardiff)			64	13.4	–	0
Plymouth			61	14.1	–	0
Chivenor			63	14.6	–	0
St. Mawgan			61	10.9	–	0
Culdrose			60	14.7	–	0
Scilly			63	14.1	–	0
Elmdon			69	13.1	–	0
Shawbury			67	14.6	–	0
Manchester			68	14.0	–	0
Squires Gate			64	10.2	–	0
Valley			61	12.8	–	0
Ronaldsway			61	9.8	–	0
Silloth			60	6.0	–	0
Watnall			70	13.0	–	1
Spurn Head	–	–	71	11.7	–	0
Finningley	–	–	71	12.0	–	0
Dishforth	–	–	69	13.6	–	0
Tynemouth	–	–	70	9.9	–	0
Eskdalemuir	–	–	61	4.4	–	0
Mull of Galloway	*	*	58	*	–	1
Prestwick	–	–	67	4.9	–	0
Renfrew	–	–	65	3.8	–	0
Leuchars	–	–	64	4.6	–	0
Dyce	–	–	69	7.4	–	0
Wick	ir₀	–	65	3.2	0.4	1
Cape Wrath	r₀r₀ f	–	54	*	2	1
Sule Skerry	*	*	54	*	3	1
Lerwick	r₀r₀	r₀r₀ ir₀	52	0.0	4	1
Stornoway	d₀r₀ id₀	id₀	60	2.5	TR	1
Benbecula	id₀	id₀	57	0.0	TR	1
Tiree	id₀	–	60	2.9	TR	1
Aldergrove	–	–	66	9.9	–	1
Malin Head	*	*	65	5.8	–	*
Belmullet	*	*	67	1.1	0.1	*
Birr	*	*	66	9.2	–	*
Collinstown	*	*	67	12.3	–	*
Rineanna	*	*	66	9.2	–	*
Roches Point	*	*	61	12.1	–	*
Valentia	*	*	61	6.9	–	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	322	8	01	27	60	80	8	862	45	8	5	4	–	–	8	1	1	22	50	41	02	4	8
OWS B.	565	510	8	14	19	67	02	2	040	39	8	5	4	–	–	0	0	8	14	01	36	14	2	1
OWS C.	528	355	3	27	28	69	80	2	139	43	3	2	4	0	0	0	0	2	12	53	34	29	4	9
OWS D.	440	410	4	33	04	83	02	0	313	52	3	0	9	7	0	0	0	2	05	56	42	33	4	7
OWS I.	592	192	4	22	30	99	01	1	922	50	2	5	5	5	0	0	0	2	07	51	39	72	4	3
OWS J.	524	197	7	25	18	98	02	6	093	51	4	1	5	3	2	0	0	2	48	53	43	25	4	8
OWS K.	450	161	5	20	11	80	02	1	249	59	1	8	5	0	1	0	0	6	01	00	54	29	4	3
OWS M.	660	018(E)	8	08	10	74	02	2	100	48	8	8	6	–	–	0	0	2	13	01	41	08	2	2

18h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	324	7	34	27	60	01	8	878	45	7	9	4	0	0	8	1	2	09	51	41	01	4	7
OWS 'B'	565	510	8	16	08	63	61	6	992	40	8	7	4	–	–	0	0	7	19	02	37	16	2	2
OWS 'C'	528	355	5	25	18	69	02	1	160	48	2	2	5	0	6	0	0	1	02	02	39	29	3	7
OWS 'D'	440	410	6	19	14	83	03	2	305	56	6	5	5	0	0	0	0	6	12	52	43	33	5	6
OWS 'I'	591	197	6	21	33	99	80	8	905	50	6	3	5	0	0	5	1	8	13	51	41	23	–	1
OWS 'J'	525	196	2	26	26	98	01	8	133	51	2	2	5	6	0	0	0	2	21	53	40	25	4	8
OWS 'K'	451	162	7	24	11	80	02	1	226	59	2	4	5	2	5	0	0	7	11	51	54	22	2	2
OWS 'M'	661	017(E)	7	11	10	80	01	1	106	46	5	8	5	6	2	0	0	1	02	50	45	10	2	2

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

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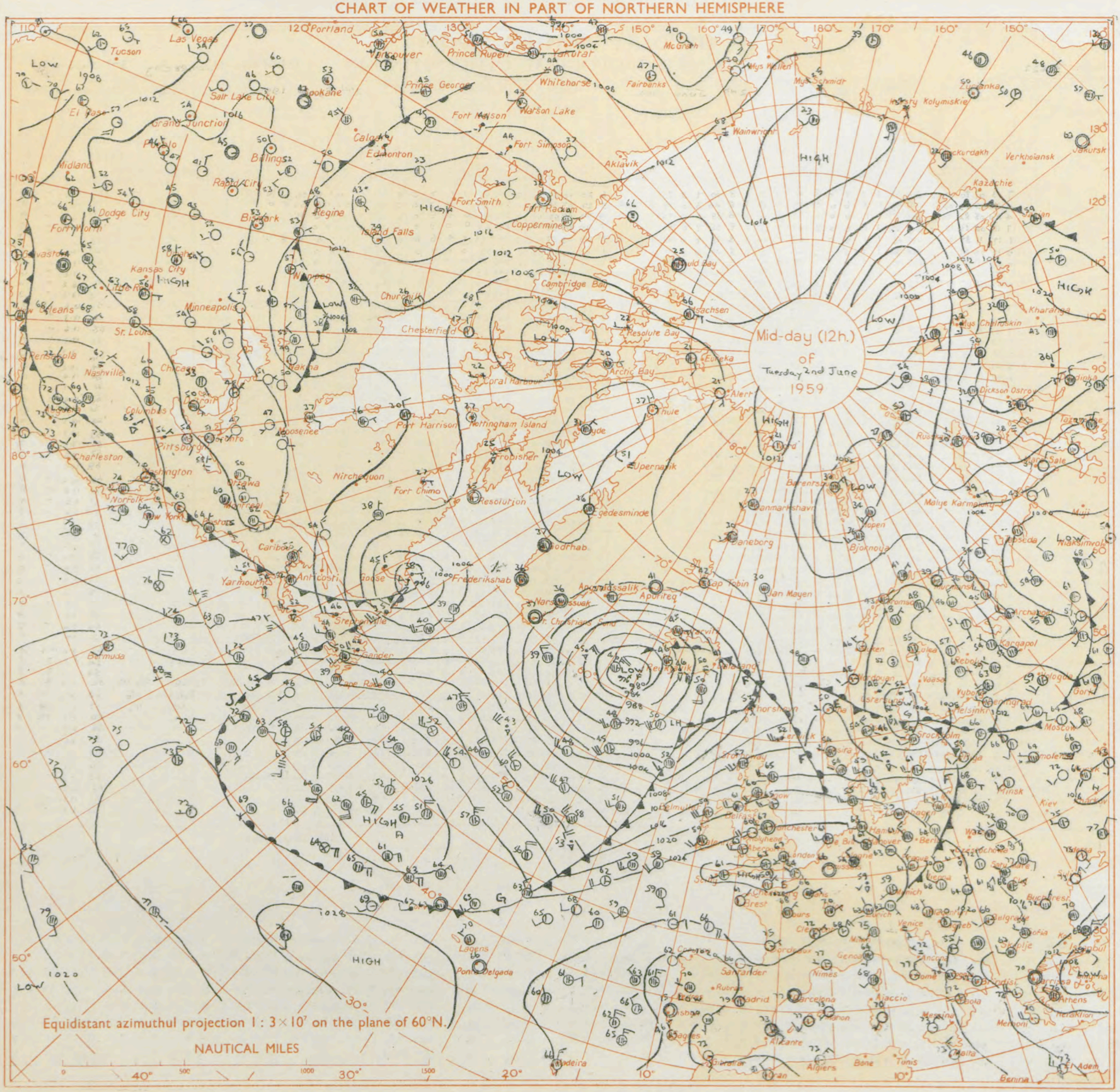
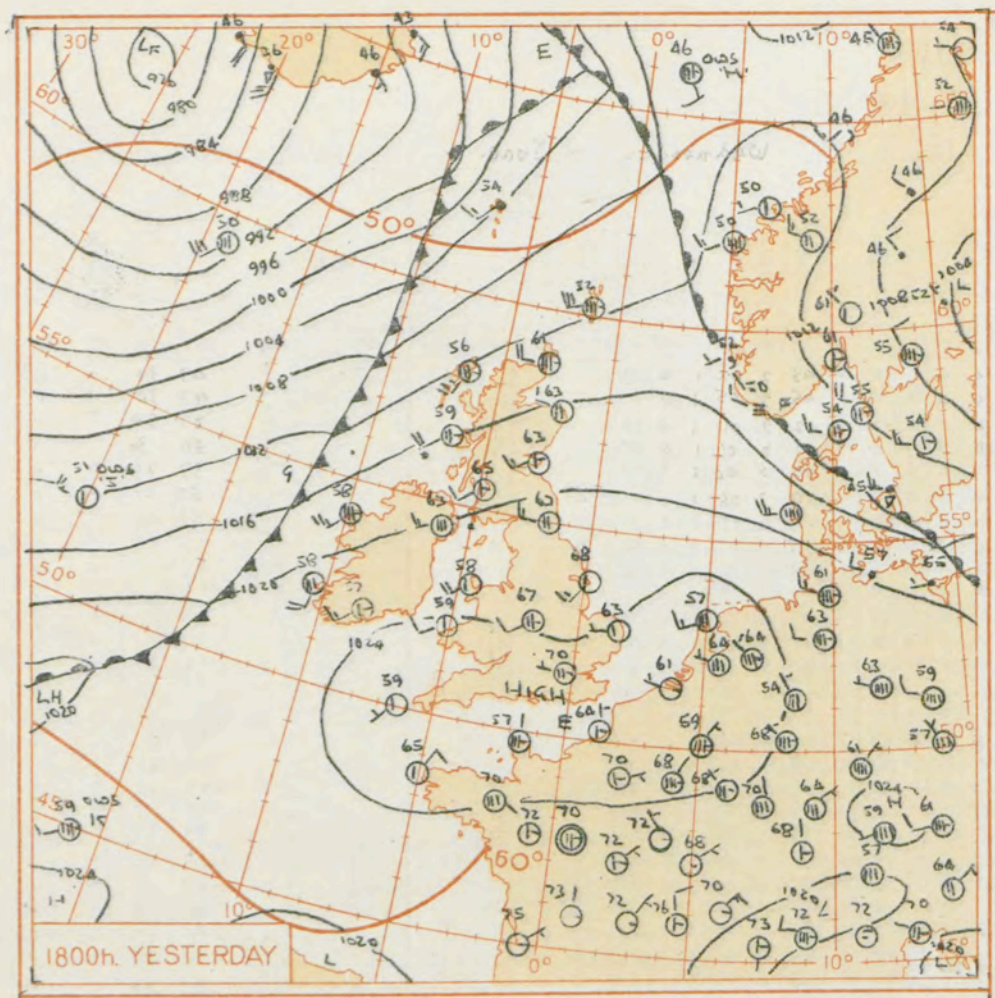
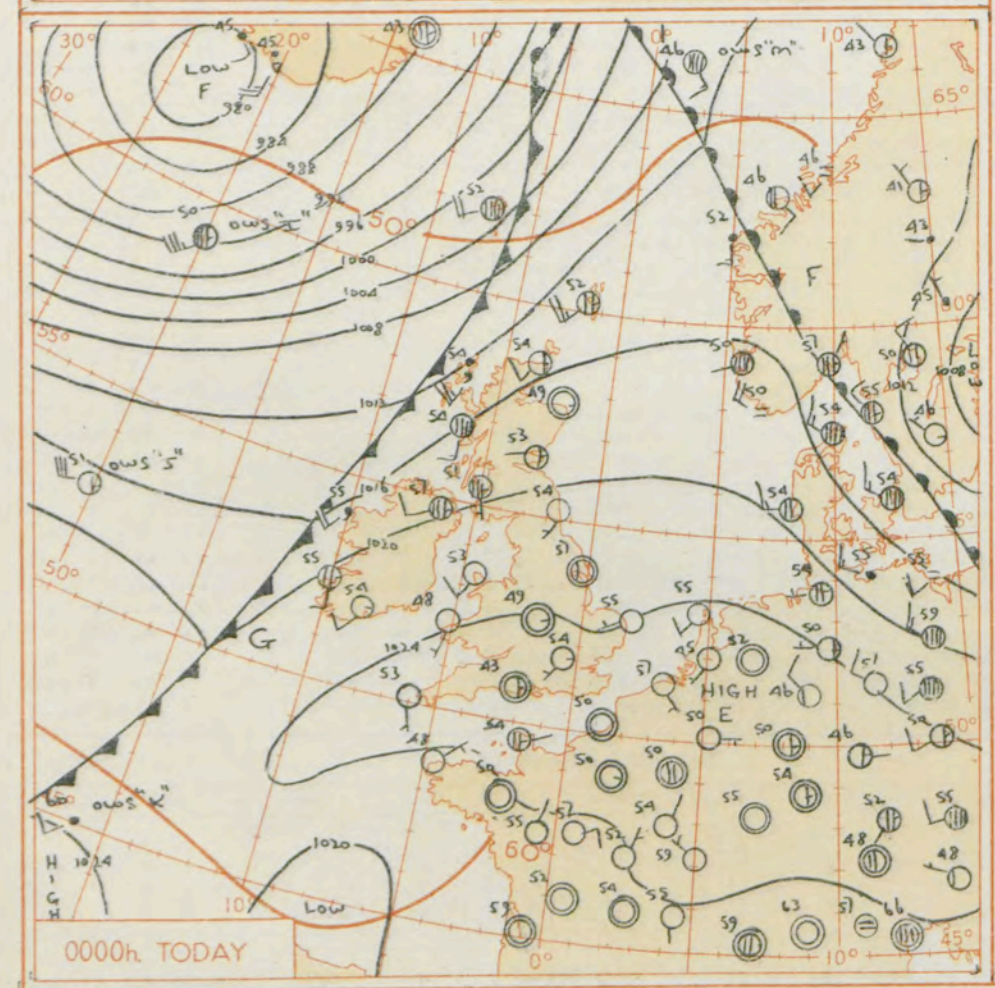
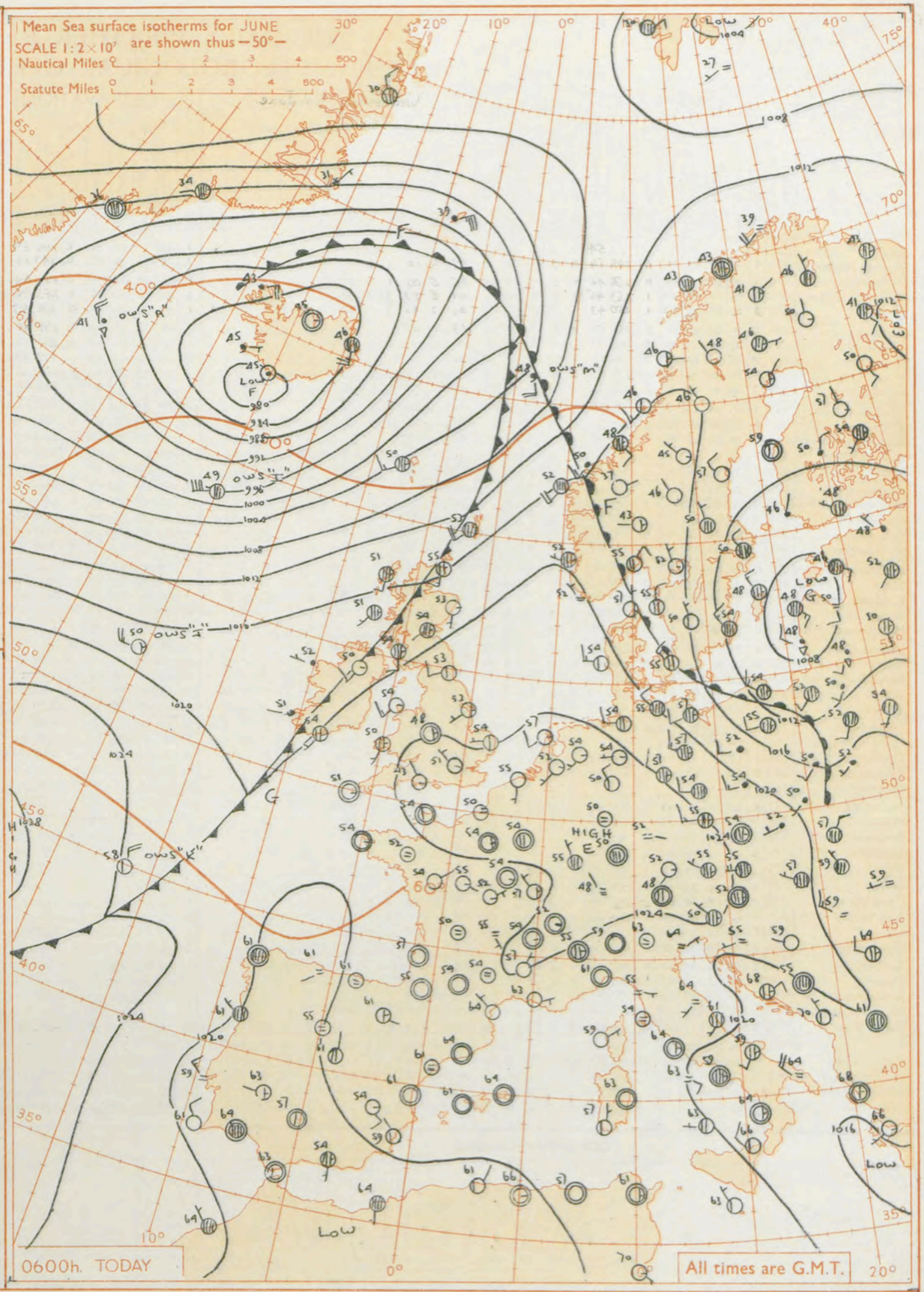
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Wednesday 3rd June 1959

The deep depression near West Iceland will be transferred to the north-east and the associated cold front, which is now situated across north and west Scotland and the west of Ireland, will slowly move east and a trough of low pressure or heat low will probably form to-day over central and eastern districts of England to east of the cold front-trough. The anticyclone near the Azores will move slowly east with a ridge extending north-east towards Ireland later to-day.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most places will have fine, warm weather for a time today with sunny periods but the cold front will give cloudy weather in some western districts with rain in places and outbreaks of thundery rain will probably spread into southern districts of England later to-day and move northwards over Great Britain during the night. Further bright periods will occur tomorrow morning.

OUTLOOK FOR following 24 hours.

Further rain or showers but also bright periods

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. Wednesday 3rd June

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (16)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	21	07	69	02	0	249	54	0	0	9	0	1	43	2	02	1	0	75						
Gatwick	776	1	00	00	74	02	0	256	46	0	0	9	0	1	45	5	00	1	0	75						
Thorney Island	871	3	05	01	69	02	1	253	45	0	0	9	0	1	41	8	02	3	0	75						
Hurn	862	3	00	00	74	02	1	250	43	1	0	9	4	1	41	7	05	1	3	60	3	0	81			
Guernsey	894	0	11	04	82	01	0	252	51	0	0	9	0	0	43	7	05									
Felixstowe	697	0	21	01	63	02	0	246	57	0	0	9	0	0	51	5	01									
Gorleston	497	0	25	07	62	02	0	240	55	0	0	9	0	0	48	8	04									
Mildenhall	578	1	16	04	66	02	1	239	53	0	0	9	0	1	47	4	00	1	0	75						
Cardington	559	2	00	00	59	01	0	243	49	0	0	9	0	1	45	8	01	2	0	75						
West Raynham	485	1	25	05	62	02	0	238	53	0	0	9	0	2	46	6	01	1	0	75						
Wittering	462	2	29	09	66	01	0	240	53	0	0	9	0	1	47	2	00	2	0	78						
Boscombe Down	746	0	00	00	69	01	1	242	49	0	0	9	0	0	44	8	04									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	24	02	66	01	1	246	52	0	0	9	0	1	49	8	05	1	0	78						
Aberporth	502	0	19	06	86	01	0	241	48	0	0	9	0	0	45	6	04									
Rhoose (Cardiff)	715	0	30	05	82	01	2	248	49	0	0	9	0	0	48	7	06									
Plymouth	827	0	05	04	56	01	1	248	53	0	0	9	0	0	48	5	04									
Chivenor	707	1	00	00	81	01	0	248	48	1	5	5	0	0	46	7	06	1	6	26						
St. Mawgan	817	0	00	00	82	01	0	247	49	0	0	9	0	0	47	8	04									
Culdrose	809	0	00	00	78	01	0	249	50	0	0	9	0	0	46	6	03									
Scilly	804	0	17	03	83	01	0	243	53	0	0	9	0	0	49	7	05									
Elmdon	534	1	00	00	62	02	1	246	49	0	0	9	0	1	43	4	00	1	0	75						
Shawbury	414	1	20	06	82	02	0	239	50	0	0	9	0	1	46	8	04	1	0	75						
Manchester	334	0	19	04	74	02	0	234	51	0	0	9	0	0	44	0	00									
Squires Gate	318	1	25	15	82	02	0	228	54	1	0	9	4	1	48	0	01	1	3	62						
Valley	302	0	20	12	80	02	0	228	53	0	0	9	0	0	51	4	00									
Ronaldsway	204	1	22	10	80	02	1	212	53	1	6	4	0	0	49	3	01	1	7	14						
Silloth	214	7	19	09	74	03	1	212	54	5	5	6	3	-	50	4	00	5	6	47						
Watnall	354	0	27	02	66	02	0	238	51	0	0	9	0	0	46	2	02									
Spurn Head	396	2	00	00	60	02	0	238	57	2	5	5	0	0	56	2	02	2	6	20						
Finningley	360	0	19	05	40	02	0	235	51	0	0	9	0	0	43	6	04									
Dishforth	261	1	16	02	66	02	0	229	51	1	0	9	4	1	46	0	01	1	3	60						
Tynemouth	262	0	20	07	61	02	0	210	54	0	0	9	0	0	48	5	00									
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	23	18	80	03	1	196	53	5	5	5	0	0	51	4	00	5	6	20						
Prestwick	135	7	17	06	74	03	1	194	56	7	5	6	-	-	50	4	00	7	6	36						
Renfrew	141	7	22	06	66	03	1	193	54	7	5	8	-	-	51	0	02	7	6	57						
Leuchars	171	3	26	02	64	02	0	182	53	1	5	6	0	1	48	0	01	1	6	30	3	0	70			
Dyce	091	1	00	00	74	02	0	179	49	1	5	6	0	0	45	7	02	1	6	25						
Wick	075	3	20	11	83	03	1	159	54	1	5	5	3	2	45	0	06	1	6	25	3	0	75			
Cape Wrath	049	7	23	24	74	03	2	113	54	7	8	5	-	-	49	2	04	7	8	25						
Sule Skerry	010	8	25	24	81	03	2	124	54	8	7	4	-	-	48	7	02	8	7	10						
Lerwick	005	5	22	24	81	01	2	135	52	5	5	6	-	-	47	2	04	5	6	35						
Stornoway	026	8	19	24	58	38	5	128	54	6	6	4	-	-	52	2	01	6	7	14	8	6	25			
Benbecula	022	8	19	25	62	30	5	131	55	7	6	4	-	-	53	1	01	7	7	12	8	6	20			
Tiree	100	8	19	13	66	03	2	161	54	4	5	5	-	-	50	8	01	4	6	24	8	6	30			
Aldergrove	917	7	25	08	80	02	1	195	57	7	5	6	-	-	49	0	03	7	6	35						
Malin Head	980	5	22	08	80	01	1	173	55	3	5	6	0	0	47	6	01	3	6	40						
Belmullet	976	8	20	19	58	50	6	164	55	8	7	4	-	-	53	7	04	8	7	17						
Birr	965	1	14	04	80	02	1	210	50	1	5	6	0	0	46	0	02	1	6	32						
Collinstown	969	0	20	02	80	02	0	213	51	0	0	9	0	0	46	0	04									
Rineanna	962	1	16	12	82	01	1	201	53	1	5	6	0	0	48	8	06	1	6	40						
Roches Point	952	1	21	08	82	02	1	218	54	1	5	6	0	0	50	8	06	1	6	40						
Valentia	953	5	18	12	74	03	2	201	55	5	8	4	0	0	51	7	04	1	7	17	3	8	22	5	6	35

OBSERVATIONS at 06h. G.M.T. Wednesday 3rd June

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	24	05	56	01	2	246	54	0	0	9	0	1	45	2	02	1	0	99						
London Airport	1	29	03	66	02	0	247	51	0	0	9	0	1	45	3	05	1	0	75						
Gatwick	1	00	00	56	10	0	251	44	0	0	9	0	1	42	2	01	1	0	75						
Thorney Island	1	00	00	62	02	0	245	46	0	0	9	0	1	41	6	01	1	0	80						
Hurn	1	33	01	62	02	0	246	43	1	0	9	4	1	40	5	00	1	3	62						
Guernsey	1	10	04	70	02	0	236	55	0	0	9	0	1	50	7	06	1	0	25						
Felixstowe	1	22	03	56	01	0	242	53	0	0	9	0	1	49	0	01	1	0	75						
Gorleston	2	26	04	58	03	0	237	54	0	0	9	0	6	48	1	02	2	0	75						
Mildenhall	3	20	03	58	03	0	235	52	0	0	9	0	1	47	6	01	3	0	75						
Cardington	1	27	02	50	01	0	242	49	4	7	3	0	4	1	0	75									
West Raynham	4	00	00	61	01	1	236	52	0	0	9	0	1	47	4	00	4	0	75						
Wittering	1	32	07	58	01	0	236	54	0	0	9	0	1	47	8	02	1	0	81						
Boscombe Down	1	00	00	66	02	0	244	49	0	0	9	0	1	45	8	02	1	0	77						
Ross-on-Wye	1	00	00	48	02	0	237	47	1	5	6	0	0	44	8	05	1	6	30						
Bristol	0	00	00	29	10	0	241	48	0	0	9	0	0	46	0	01									
Aberporth	5	19	06	66	03	4	231	50	1	2	4	7	1	50	7	03	1	8	15	5	0	75			
Rhoose (Cardiff)	1	00	00	74	02	0	241	50	0	0	9	0	0	48	5	02	1	0	75						
Plymouth	1	06	02	19	40	0	236	47	0	0	9	0	1	45	8	03	1	0	80						
Chivenor	3	10	06	82	02	0	236	48	3	5	5	0	1	46	8	05	1	7	02	3	6	26			
St. Mawgan	2	14	02	83	01	0	234	50	1	2	5	0	1	48	8	05	1	8	22						
Culdrose	3	04	02	81	02	0	233	47	1	5	5	0	1	45	7	09	1	6	25						
Scilly	1	00	00	83	02	0	229	51	1	5	6	0	4	47	6	06	1	6	40						
Elmdon	3	00	00	40	10	0	243	46	1	5	7	0	2	45	4	00	1	6	56						
Shawbury	1	16	01	77	02	0	237	47	0	0	9	0	2	45	5	01	1	0	75						
Manchester	3	18	06	74	01	1	231	51	1	0	9	4	9	45	6	02	1	3	62						
Squires Gate	1	14	04	62	01	0	231	51	1	1	4	3	1	46	3	03	1	8	18						
Valley	1	20	14	82	02	0	222	54	1	5	6	0	0	52	2	01	1	0	75						
Ronaldsway	1	23	15	74	02	0	212	53	1	6	3	0	1	51	2	01	1	7	06						
Silloth	7	19	11	69	02	2	212	55	7	5	6	-	-	51	3	06	2	7	18	7	6	30			
Watnall	1	26	04	48	10	0	235	50	0	0	9	0	1	46	7	02	1	0	75						
Spurn Head	2	21	04	48	03	0	234	53	1	5	5	0	1	53	6	01	1	6	20						
Finningley	3	16	02	23	11	0	234	49	0	0	9	0	1	45	4	00	3	0	75						
Dishforth	3	00	00	56	01	0	228	49	1	0	9	4	2	45	8	03	1	3	62	3	0	75			
Tynemouth	2	25	08	66	02	0	216	53	0	0	9	0	8	47	4	00	2	1	75						
Eskdalemuir	8	20	11	62	02	2	206	51	8	5	4	-	-	49	3	03	8	6	15						
Mull of Galloway	3	23	17	80	02	0	199	52	3	5	5	3	0	50	4	01	3	6	20						
Prestwick	7	17	09	80	03	2	197	54	3	5	4	-	-	49	3	04	1	7	16	3	6	19	7	6	38
Renfrew	7	20	09	69	02	2	191	56	6	5	6	-	-	50	1	02	2	5	25	6	6	40			
Leuchars	7	23	01	60	04	1	190	54	7	5	6	-	-	49	2	07	7	6	40						
Dyce	1	18	07	66	02	0	188	53	1	0	9	3	0	49	2	02	1	3	62						
Wick	5	19	13	83	02	1	163	55	1	5	5	3	0	47	2	08	1	6	25	4	3	62			
Cape Wrath	9	23	09	02	55	6	140	49	9	-	0	-	-	49	2	27									
Sule Skerry	8	23	19	66	81	8	141	52	8	7	4	-	-	40	2	14	8	6	10						
Lerwick	8	22	21	81	03	2	148	53	8	5	5	-	-	47	2	06	1	7	10	8	6	25			
Stornoway	1	18	09	74	25	6	146	51	7	8	5	-	-	49	3	11	1	8	20	7	6	30			
Benbecula	7	21	14	80	02	6	148	53	7	8	4	-	-	49	2	10	2	8	15	7	6	45			
Tiree	7	23	04	6	22	16	167	51	6	8	4	7	-	49	2	08	6	6	25	7	4	58			
Aldergrove	1	20	18	80	02	1	198	50	1	8	5	0	1	47	2	03	1	8	22						
Malin Head	8	22	11	80	02	1	175	53	8	6	4	-	-	50	3	07	5	7	12	8	6	32			
Belmullet	8	27	05	66	60	05	181	52	7	5	4	7	-	48	3	08	1	7	15	7	6	28	8	4	60
Birr	1	16	05	82	03	0	198	49	1	5	6	0	0	45	7	05	1	6	40						
Collinstown	1	20	08	85	02	0	206	54	1	1	5	0	1	48	7	02	1	8	25						
Rineanna	5	14	07	82	02	1	194	52	4	8	5	3	-	48	7	04	1	8	20	4	6	40	5	3	58
Roches Point	5	20	06	78	01	1	203	54	4	8	4	0	1	52	7	07	4	8	15	5	0	70			
Valentia	8	26	01	48	63	8	195	57	8	6	3	-	-	50	3	01	8	7	08						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	47	34	-	0
London Airport	-	-	47	38	-	0
Gatwick	-	-	37	34	-	0
Thorney Island	-	-	40	36	-	0
Hurn	-	-	37	29	-	0
Guernsey	-	-	50	41	-	0
Felixstowe	-	-	53	46	-	0
Gorleston	-	-	51	45	-	0
Mildenhall	-	-	49	39	-	0
Cardington	-	-	41	34	-	0
West Raynham	-	-	48	37	-	0
Wittering	-	-	47	41	-	0
Boscombe Down	-	-	43	33	-	0
Ross-on-Wye	-	-	43	36	-	0
Bristol	-	-	45	34	-	0
Aberporth	-	f	46	32	-	0
Rhoose (Cardiff)	-	-	44	40	-	0
Plymouth	-	-	43	34	-	0
Chivenor	-	-	46	39	-	0
St. Mawgan	-	-	46	37	-	0
Culdrose	-	-	44	34	-	0
Scilly	-	-	49	*	-	0
Elmdon	-	-	40	35	-	0
Shawbury	-	-	41	32	-	0
Manchester	-	-	46	44	-	0
Squires Gate	-	-	43	36	-	0
Valley	-	-	52	52	-	0
Ronaldsway	-	-	52	48	-	0
Silloth	-	-	50	47	-	0
Watnall	-	-	45	36	-	0
Spurn Head	-	-	53	*	-	0
Finningley	-	-	44	37	-	0
Dishforth	-	-	44	40	-	0
Tynemouth	-	-	51	45	-	0
Eskdalemuir	-	pio	50	50	TR	0
Mull of Galloway	*	*	50	*	-	1
Prestwick	-	-	54	53	-	0
Renfrew	-	-	53	50	-	0
Leuchars	-	-	50	42	-	0
Dyce	-	-	45	34	-	1
Wick	-	-	51	47	-	1
Cape Wrath	ir₀	ddf	49	49	4	2
Sule Skerry	*	*	49	49	1	1
Lerwick	-	ir₀	50	49	TR	1
Stornoway	id₀ ir	pio	50	49	2	1
Benbecula	id₀ ir₀ r₀	ir₀	52	51	2	1
Tiree	id₀	ir₀ ir	51	51	1	1
Aldergrove	-	-	47	42	-	1
Malin Head	*	*	51	50	-	1
Belmullet	*	*	51	51	4	1
Birr	*	*	47	42	TR	0
Collinstown	*	*	49	42	TR	0
Rineanna	*	*	50	47	-	0
Roches Point	*	*	53	47	TR	0
Valentia	*	*	50	49	6	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	619	329	7	32	22	65	25	8	904	42	6	9	4	0	1	7	1	1	15	53	37	32	4	7
OWS 'B'	565	510	8	36	03	61	61	6	001	39	6	7	3	2	-	0	0	2	10	01	37	49	-	2
OWS C	528	355	7	20	12	65	21	6	143	46	4	7	3	2	0	0	0	8	14	00	43	24	5	6
OWS D	440	410	7	15	17	78	02	2	287	56	7	5	5	0	0	0	0	8	05	52	47	21	3	4
OWS I	590	198	7	23	36	18	02	8	916	50	7	2	5	-	-	5	1	3	23	51	45	11	4	0
OWS J	524	195	3	26	30	98	25	8	170	51	3	8	5	0	0	6	1	2	19	53	41	25	4	8
OWS K	452	161	8	22	12	65	61	2	229	60	5	8	5	7	-	0	0	0	03	57	56	23	3	2
OWS M	660	020 (E)	8	15	17	74	02	2	098	46	8	8	5	-	-	3	2	7	04	00	37	15	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	330	8	32	22	60	80	8	903	41	8	9	4	-	-	8	1	6	01	54	39	32	4	6
OWS 'B'	565	510	7	05	11	63	14	6	057	39	6	2	4	7	1	0	0	3	34	01	35	03	2	2
OWS 'C'	528	355	8	20	40	61	61	2	044	47	6	8	3	2	-	0	0	7	66	01	43	21	4	7
OWS 'D'	440	410	7	21	25	69	16	2	249	58	7	8	4	0	0	0	0	7	20	51	52	21	3	5
OWS 'I'	587	200	6	25	38	91	15	8	981	49	3	3	4	-	-	5	1	2	30	53	43	25	4	1
OWS 'J'	524	200	3	26	24	98	01	0	181	50	3	9	5	0	1	6	1	5	00	53	36	26	4	6
OWS 'K'	450	161	2	35	22	75	01	8	238	58	1	2	5	4	4	0	0	2	07	53	52	34	2	3
OWS 'M'	660	018 (E)	8	17	20	58	50	5	055	48	8	7	2	-	-	0	0	0	12	01	48	17	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35623

Date of Issue Thursday 4th June 1959

OBSERVATIONS at 12h. G.M.T. 3rd June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	23	07	78	03	0	218	66	3	1	6	0	0	48	7	16	3	8	40						
London Airport	772	3	19	10	69	03	0	222	71	3	1	6	0	0	50	7	17	3	8	30						
Gatwick	776	2	16	11	74	03	0	226	72	2	1	6	0	0	50	7	13	2	8	40						
Thorney Island	871	1	18	06	74	02	0	229	65	1	1	6	0	0	53	6	09	1	8	30						
Hurn	862	1	17	11	80	03	0	228	65	1	1	6	3	1	45	7	08	1	8	45						
Guernsey	894	1	15	05	70	02	0	219	68	0	0	9	0	1	49	7	09	1	0	75						
Felixstowe	697	1	15	09	70	02	0	232	65	1	1	6	0	2	48	7	08	1	8	32						
Gorleston	497	1	16	13	60	03	0	230	59	1	2	5	0	0	53	7	05	1	8	25						
Mildenhall	578	3	18	06	69	03	0	218	71	1	8	6	0	1	42	7	13	1	8	40	3	0	80			
Cardington	559	4	21	05	74	03	1	220	71	1	1	6	0	1	45	8	16	1	8	30	4	0	75			
West Raynham	485	1	20	02	74	01	0	218	70	1	1	6	0	1	45	7	12	1	8	35						
Wittering	462	1	16	08	66	01	1	217	68	1	1	6	0	1	45	8	19	1	8	30						
Boscombe Down	746	3	18	06	80	03	0	222	68	3	1	5	0	0	49	7	15	3	8	22						
Ross-on-Wye	627	2	23	08	77	02	0	213	67	2	8	6	0	1	44	7	16	1	8	35						
Bristol	628	2	17	04	80	03	0	220	67	1	1	6	8	1	46	7	14	1	8	45						
Aberporth	502	5	30	10	80	02	1	217	59	3	1	5	0	0	51	5	06	5	8	25						
Rhoose (Cardiff)	715	1	11	09	83	02	0	219	64	1	1	6	4	2	47	7	14	1	8	30						
Plymouth	827	2	20	11	74	03	0	221	67	1	8	5	0	2	50	6	08	1	8	24						
Chivenor	707	6	27	08	83	03	1	214	68	5	1	5	0	1	52	8	13	5	8	25						
St. Mawgan	817	2	30	06	82	03	0	216	66	1	1	6	0	5	54	7	08	1	8	35						
Culdrose	809	3	10	08	82	02	0	221	62	1	1	5	3	4	52	6	11	1	8	20						
Scilly	804	6	16	10	83	02	2	222	58	6	5	5	0	0	48	7	05	6	6	28						
Elmdon	534	1	17	05	78	02	1	219	66	1	1	6	0	1	42	8	15	1	8	40						
Shawbury	414	3	23	08	82	01	1	214	64	3	1	6	0	1	49	7	18	3	8	35						
Manchester	334	7	25	08	80	01	1	215	63	7	1	6	-	1	48	7	10	7	8	35						
Squires Gate	318	2	28	06	74	02	0	213	62	2	1	5	4	0	49	8	11	2	8	25						
Valley	302	3	23	12	82	01	1	212	61	2	8	5	0	0	52	7	06	1	8	25	1	6	35			
Ronaldsway	204	2	21	15	82	02	0	210	59	2	5	4	0	0	51	5	08	1	6	10						
Silloth	214	3	21	16	80	02	1	207	59	3	8	5	0	0	50	6	07	3	8	25						
Watnall	354	3	19	08	66	01	2	210	70	3	5	5	0	1	48	2	15	3	6	30						
Spurn Head	396	4	10	13	59	03	0	225	60	3	2	5	0	1	56	8	10	3	8	25						
Finningley	360	1	22	19	74	01	0	213	70	1	1	6	0	1	42	7	16	1	8	40						
Dishforth	261	6	23	07	59	04	1	204	69	3	2	6	0	1	49	7	19	3	8	40	5	0	75			
Tynemouth	262	2	09	11	61	02	0	207	60	0	0	9	0	9	50	7	09	2	1	75						
Eskdalemuir	162	6	20	16	82	02	8	191	60	6	2	5	-	-	48	6	06	6	8	20						
Mull of Galloway	131	2	20	12	20	02	0	198	57	2	1	5	0	0	55	8	04	2	8	20						
Prestwick	135	6	24	11	82	02	2	189	60	5	8	5	4	-	49	7	05	3	8	23	3	6	35			
Renfrew	141	5	23	15	82	02	1	188	62	4	8	5	7	1	46	7	05	3	8	20	4	6	45			
Leuchars	171	4	21	08	77	02	1	183	64	4	1	6	0	0	46	7	07	4	8	30						
Dyce	091	1	17	10	74	02	1	176	67	1	1	5	3	0	55	7	09	1	8	20						
Wick	075	7	05	06	89	02	2	173	57	4	8	5	3	-	51	1	09	2	8	22	4	6	25	7	3	59
Cape Wrath	049	7	20	13	82	02	2	157	54	3	2	5	5	-	46	2	06	3	8	25	5	3	58			
Sule Skerry	010	6	21	13	81	01	8	160	54	3	5	4	7	-	49	2	08	3	6	15						
Lerwick	005	7	25	17	81	02	6	165	54	6	5	7	7	-	44	2	10	6	6	56						
Stornoway	026	7	23	17	82	02	2	161	57	2	8	6	6	-	38	2	05	1	8	30	7	7	58			
Benbecula	022	7	22	16	82	02	2	166	55	2	2	5	3	2	45	2	04	2	8	25	7	0	75			
Tiree	100	8	23	07	82	26	8	183	55	2	3	5	7	-	47	2	08	1	9	20	8	4	60			
Aldergrove	917	8	25	07	80	03	1	193	57	8	8	4	-	-	52	8	01	1	7	12	3	8	20	8	6	40
Malin Head	980	8	29	04	74	60	6	189	55	4	5	6	2	-	48	3	03	4	6	35	8	4	60			
Belmullet	976	7	25	08	77	02	6	199	56	5	8	5	7	-	44	2	09	4	8	21	5	6	35	7	3	60
Birr	965	7	30	07	82	03	2	198	58	7	8	5	-	-	46	0	31	3	8	25	7	6	35			
Collinstown	969	7	23	07	83	02	1	195	60	7	8	5	-	-	47	8	05	2	8	25	7	6	50			
Rineanna	962	8	00	00	69	61	6	201	56	5	5	4	7	-	51	3	03	2	7	12	5	6	30	8	4	58
Roches Point	952	7	19	10	80	02	1	203	60	4	2	5	3	-	57	1	02	4	8	20	7	3	60			
Valentia	953	8	32	08	66	60	6	205	53	8	6	4	-	-	50	2	09	5	7	11	8	6	36			

OBSERVATIONS at 18h. G.M.T. 3rd June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	21	11	89	01	0	203	68	1	1	7	0	0	49	7	05	1	8	50						
London Airport	1	19	11	82	02	0	203	71	1	4	6	0	1	46	7	05	1	6	40						
Gatwick	1	23	11	82	01	0	210	70	0	0	9	0	1	53	6	02	1	0	75						
Thorney Island	1	19	03	69	02	0	216	64	0	0	9	0	1	53	8	04	1	0	75						
Hurn	1	14	07	74	01	0	213	64	0	0	9	0	1	52	7	05	1	0	80						
Guernsey	6	00	00	78	03	1	211	69	5	0	9	3	2	53	5	03	5	3	58						
Felixstowe	0	13	11	58	03	0	208	62	0	0	9	0	0	53	6	10									
Gorleston	0	18	14	60	02	0	208	59	0	0	9	0	0	54	7	05									
Mildenhall	5	16	08	66	02	1	196	72	5	4	6	0	0	52	6	08	5	6	40						
Cardington	4	26	09	63	03	0	197	72	3	1	7	3	0	46	6	10	3	8	50						
West Raynham	2	25	08	74	03	0	196	71	2	5	6	0	1	44	6	08	2	6	40						
Wittering	2	27	08	74	03	0	199	70	2	4	6	0	0	46	7	10	1	8	30						
Boscombe Down	1	23	07	80	02	0	208	68	1	1	6	0	0	51	7	04	1	8	40						
Ross-on-Wye	4	23	09	70	02	0	198	67	3	8	6	0	0	48	7	05	1	8	35						
Bristol	3	27	07	80	03	0	204	68	1	1	6	5	1	48	5	02	1	8	35						
Aberporth	7	26	12	83	03	1	209	58	1	5	6	3	6	48	5	03	1	6	30	7	2	75			
Rhoose (Cardiff)	7	31	11	83	02	2	211	59	4	4	6	3	-	37	0	03	4	6	30	7	3	60			
Plymouth	8	29	07	59	61	6	217	57	1	5	6	7	-	55	0	04	1	6	40	7	4	58	8	4	60
Chivenor	8	29	06	82	01	1	215	59	4	5	5	7	-	49	8	01	4	6	26	3	3	58	8	4	59
St. Mawgan	8	29	03	80	66	6	219	57	3	5	4	7	-	52	7	03	3	6	15	5	4	58	8	4	62
Culdrose	8	27	03	66	60	6	219	56	5	8	4	2	-	50	8	02	1	8	12	5	6	35	8	4	58
Scilly	7	27	04	82	02	2	216	59	7	5	5	-	-	50	7	06	7	6	25						
Elmdon	3	24	09	74	02	0	197	69	3	1	6	0	1	46	6	10	3	8	45						
Shawbury	4	23	13	82	01	1	196	67	3	4	7	4	2	41	5	06	3	6	50						
Manchester	4	22	03	74	01	1	190	67	2	8	6	0	1	47	7	12	2	8	35						
Squires Gate	7	33	05	86	03	1	200	60	5	8	5	5	-	48	6	09	1	8	28	5	6	50	6	3	63
Valley	7	22	12	80	02	2	200	57	7	5	6	-	-	53	7	05	7	6	35						
Ronaldsway	8	26	13	74	03	2	196	56	1	5	6	7	-	50	7	08	1	6	35	8	3	58			
Silloth	5	22	11	83	01	2	196	57	4	8	6	4	2	50	6	07	2	8	32	4	6	56			
Watnall	5	27	12	80	03	1	194	68	5	1	6	0	0	45	6	08	5	8	43						
Spurn Head	3	09	14	60	02	0	194	58	3	2	5	0	0	56	7	12	3	8	25						
Finningley	1	25	11	74	01	1	192	70	0	0	9	0	2	40	7	08	1	0	75						
Dishforth	5	25	12	66	01	2	189	68	1	4	7	3	6	46	7	06	1	6	56	5	0	78			
Tynemouth	5	26	11	66	02	1	188	67	4	5	6	4	0	43	8	02	4	6	30						
Eskdalemuir	5	21	19	83	02	2	190	55	4	3	4	0	9	47	5	07	4	9	16	3	1	75			
Mull of Galloway	8	27	08	80	03	2	194	53	8	5	4	-	-	53	2	05	8	6	19						
Prestwick	8	32	07	56	58	6	189	52	5	6	3	-	-	49	4	00	1	7	06	5	7	07	7	6	12
Renfrew	8	29	05	32	58	6	184	52	6	5	5	-	-	50	0	00	1	7	07	6	6	25	8	6	35
Leuchars	7	28	04	80	03	1	174	63	6	8	6	-	9	48	5	04	1	8	30	4	8	75			
Dyce	7	00	00	66	03	1	180	60	4	5	5	-	-	51	3	07	4	6	25	6	6	45			
Wick	8	07	06	66	61	6	178	53	4	5	4	2	-	50	4	00	4	6	15	6	6	25	8	4	58
Cape Wrath	8	20	13	83	02	2	164	51	8	0	9	7	-	49	4	00	8	3	58						
Sule Skerry	8	25	13	81	03	2	170	52	8	5	5	-	-	48	2	04	8	6	20						
Lerwick	7	23	11	74	60	6	173	52	4	5	5	7	-	47	1	03	4	6	20	7	4	60			
Stornoway	7	21	15	82	02	8	168	56	3	2	5	3	2	44	2	02	3	8	28	3	3	60	5	0	70
Benbecula	7	22	15	82	02	2	169	54	2	2	5	3	2	45	8	02	2	8	25	6	0	72			
Tiree	7	25	09	80	01	2	184	54	1	2	5	3	8	45	7	04	1	8	25	3	3	62	7	2	72
Aldergrove	8	00	00	66	60	6	192	53	3	6	3	7	-	50	0	01	3	7	08	6	6	25	8	4	59
Malin Head	7	29	06	82	01	6	196	55	1	1	5	7	2	46	5	00	1	8	20	4	3	60	7	0	72
Belmullet	2	26	12	82	01	1	200	56	2	2	5	0	0	46	5	01	2	8	25						
Birr	8	27	07	67	61	6	204	53	6	7	4	2	-	51	3	04	3	7	13	6	7	19	8	4	58
Collinstown	8	28	05	64	61	6	196	52	8	6	4	-	-	50	3	05	2	7	18	8	6	35			
Rineanna	6	20	08	80	21	6	208	55	4	8	5	3	-	49	0	02	2	8	20	4	6	35			
Roches Point	6	24	17	81	25	8	208	53	6	3	4	-	-	49	3	01	3	9	19	6	3	35			
Valentia	4	30	08	80	03	6	215	56	2	2	5	0	2	44	2	03	2	8	24	4	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	74	14.8	-	0
London Airport	-		75	14.9	-	0
Gatwick	-	-	74	14.8	-	0
Thorney Island	-	-	67	14.8	-	0
Hurn	-	-	69	*	-	0
Guernsey	-	-	72	12.9	-	0
Felixstowe	-	-	66	14.4	-	0
Gorleston	-	-	67	14.4	-	0
Mildenhall	-	-	75	12.3	-	0
Cardington	-	-	76	14.2	-	0
West Raynham	-	-	73	14.7	-	0
Wittering	-	-	72	14.6	-	0
Boscombe Down	-	-	72	14.1	-	0
Ross-on-Wye	-	-	70	13.1	-	0
Bristol	-	iro	70	12.3	TR	0
Aberporth	-	iro	62	11.7	TR	0
Rhoose (Cardiff)	-	iro	68	11.6	TR	0
Plymouth	-	iroroiro	68	9.8	0.5	1
Chivenor	-	iro	68	10.9	TR	1
St. Mawgan	-	iro	66	10.2	TR	1
Culdrose	iro	iro	63	9.1	TR	1
Scilly	-	-	63	7.6	-	0
Elmdon	-	-	70	14.1	-	0
Shawbury	-	-	70	11.3	-	0
Manchester	-	-	70	13.1	-	0
Squires Gate	-	-	63	12.8	-	0
Valley	-	iro	62	8.4	TR	1
Ronaldsway	-	iro rod	60	10.2	0.1	1
Silloth	-	-	61	9.4	-	0
Watnall	-	-	73	14.1	-	0
Spurn Head	-	-	63	14.8	-	0
Finningley	-	-	74	14.2	-	0
Dishforth	-	-	72	14.3	-	0
Tynemouth	-	-	70	12.4	-	0
Eskdalemuir	-	-	62	9.9	-	0
Mull of Galloway	*	*	58	*	2	2
Prestwick	-	[illegible]	62	3.1	3	2
Renfrew	-	[illegible]	67	5.1	1	1
Leuchars	-	-	67	7.0	-	0
Dyce	-	-	68	9.6	-	1
Wick	iro d		60	3.9	1	2
Cape Wrath	-		54	*	-	1
Sule Skerry	*	*	55	*	-	0
Lerwick	-	iro	55	0.1	TR	1
Stornoway	-	pro	60	5.8	TR	1
Benbecula	-	pro	57	7.5	TR	1
Tiree	pro	-	56	0.9	TR	1
Aldergrove	irold o	iro ro	60	3.4	3	1
Malin Head	*	*	57	0.3	0.5	*
Belmullet	*	*	58	6.0	TR	*
Birr	*	*	61	5.1	3	*
Collinstown	*	*	63	5.7	4	*
Rineanna	*	*	57	2.4	2	*
Roches Point	*	*	62	4.6	0.5	*
Valentia	*	*	58	2.8	3	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	622	331	8	33	16	66	15	8	917	41	8	9	4	-	-	0	0	1	05	54	36	33	4	5
OWS 'B'	565	510	7	32	12	69	15	2	112	46	7	4	5	0	0	0	0	7	22	02	30	31	2	3
OWS 'C'	528	355	7	25	32	63	80	6	995	47	6	2	4	7	-	0	0	6	14	01	42	23	5	9
OWS 'D'	440	410	8	22	19	65	40	4	235	59	7	6	3	-	-	0	0	7	07	01	57	21	3	6
OWS 'I'	587	212	3	25	33	98	01	1	025	49	3	3	4	0	1	5	1	0	18	52	38	75	4	1
OWS 'J'	524	19.8	7	23	18	98	02	1	193	51	4	9	5	0	8	0	0	5	00	53	41	24	4	7
OWS 'K'	449	160	5	35	18	80	02	1	261	59	3	2	5	0	8	0	0	2	08	51	46	29	4	5
OWS 'M'	660	019(E)	5	20	20	60	01	4	084	54	4	6	5	4	-	4	2	2	22	03	40	20	3	3

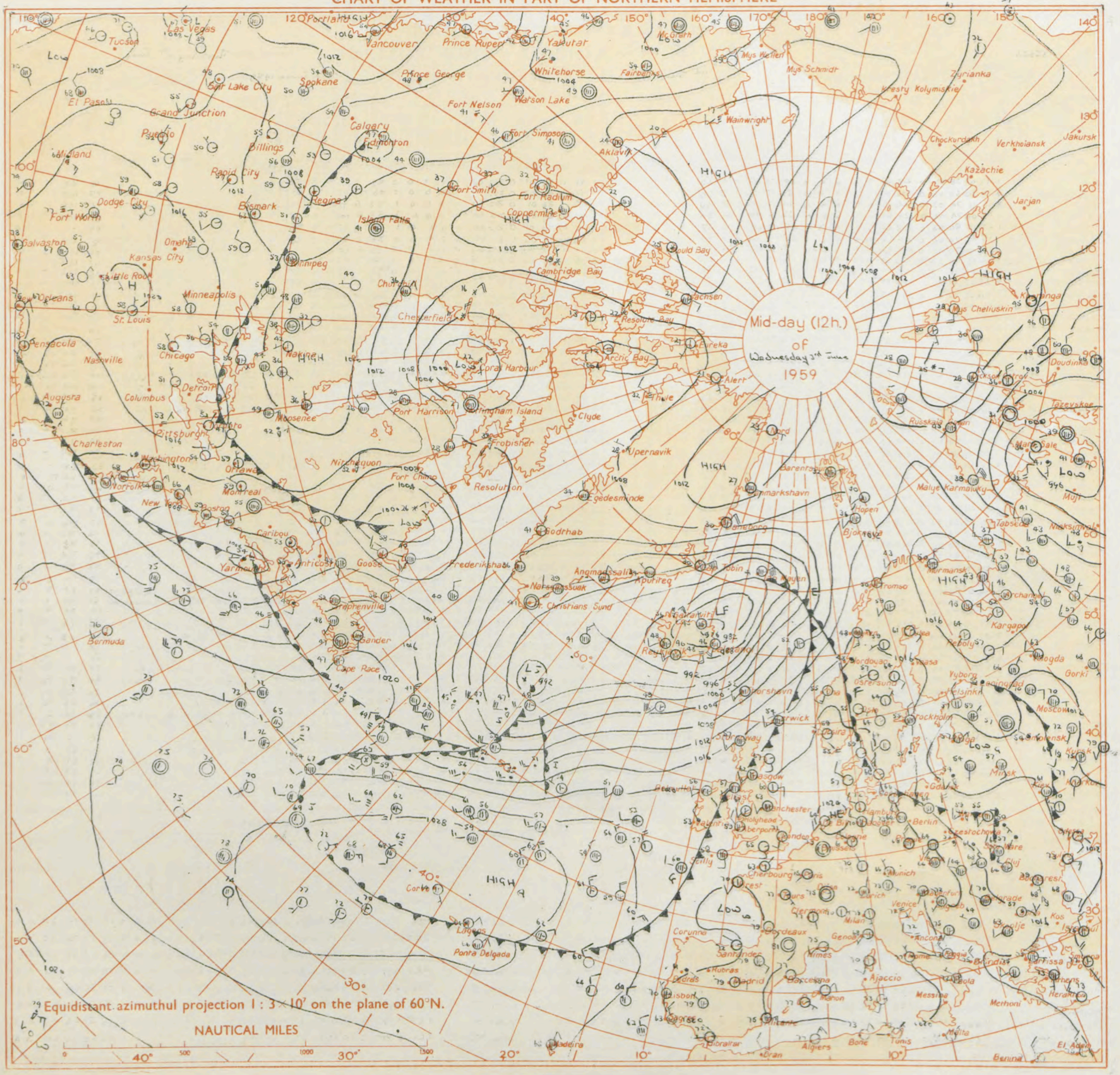
18h. Ships Reports

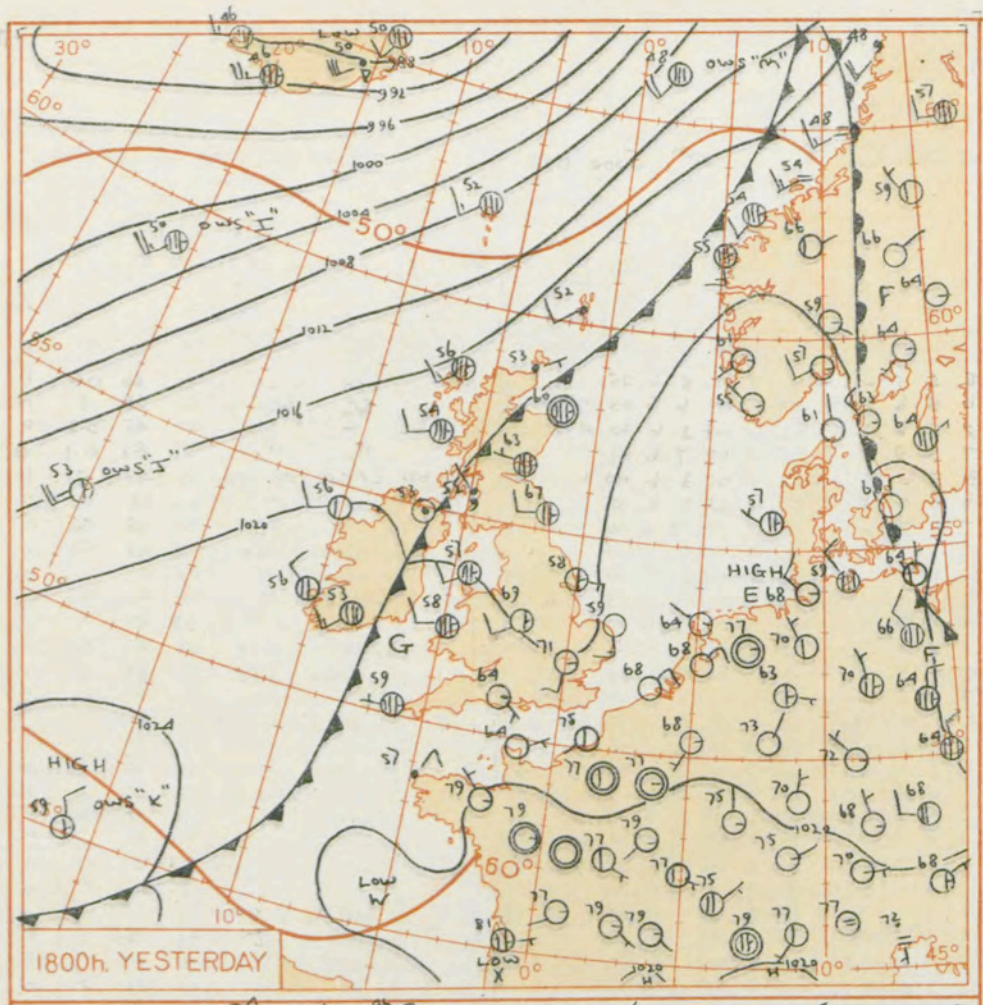
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	623	332	8	01	20	60	60	8	942	43	8	9	4	-	-	0	0	2	16	53	39	34	4	4
OWS 'B'	565	510	7	23	13	72	02	2	106	39	7	5	5	-	-	0	0	8	12	01	34	23	2	2
OWS 'C'	528	355	6	27	28	63	25	8	015	47	5	2	4	3	0	0	0	3	19	01	41	24	5	9
OWS 'D'	440	410	8	25	15	05	51	4	242	59	8	6	3	-	-	0	0	3	10	00	59	23	2	7
OWS 'I'	586	207	7	22	26	98	02	1	126	50	5	2	5	-	-	2	1	8	01	51	44	24	5	1
OWS 'J'	524	197	3	20	20	98	01	8	173	53	1	8	5	3	2	0	0	7	13	51	[illegible]	[illegible]	4	6
OWS 'K'	448	159	3	35	11	80	01	1	258	59	2	2	5	0	4	0	0	8	06	51	46	36	3	3
OWS 'M'	661	018(E)	6	20	22	60	02	7	095	48	6	6	3	0	0	0	0	2	05	02	46	20	3	4

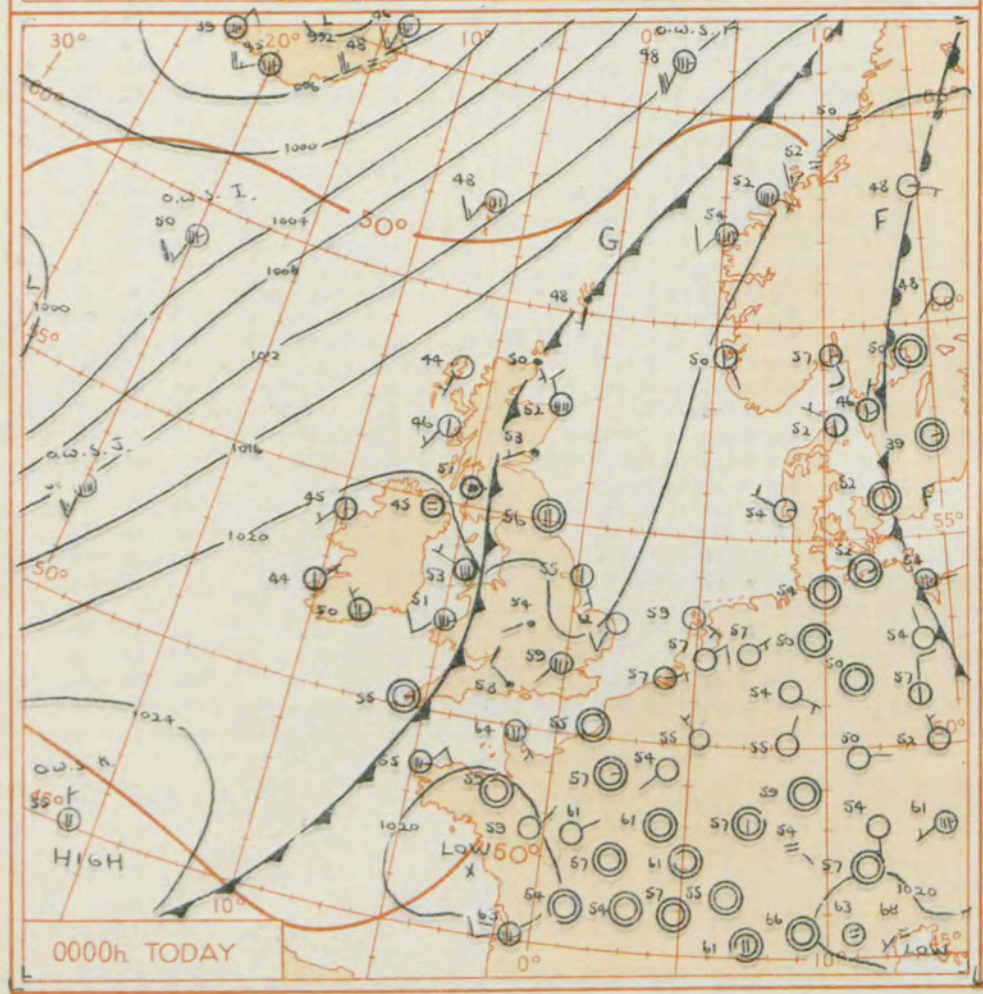
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received.

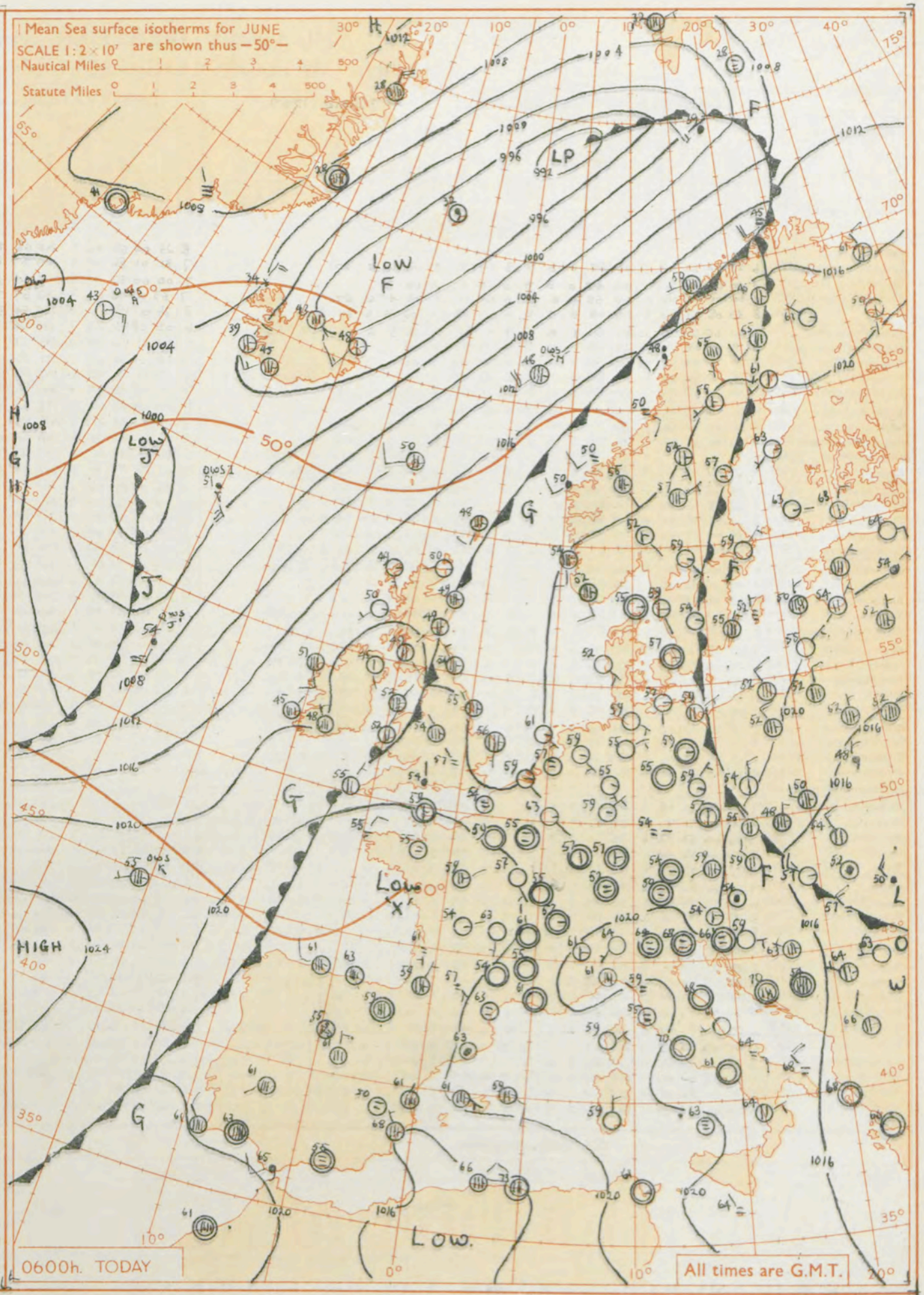
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Thursday 4th June 1959

The deep depression which was yesterday near west Ireland has been transferred quickly north east, and its associated cold front is now crossing very slowly over Wales and England. Another trough in mid-Atlantic will move east towards Ireland and the Bay of Biscay whilst the shallow depression now over Biscay will move northeast and possibly deepen a little. Another depression now over the Davis Straight will move north of east towards Iceland.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most areas will have considerable cloud at times but sunny periods are likely, especially in Scotland and Northern Ireland. There will be outbreaks of rain or showers and in a few areas the rain may be heavier for a time. Temperatures will be generally above the seasonal average though not quite so warm as yesterday.

OUTLOOK FOR the following 24 hours.

There is a possibility of further rain or showers in many parts of Britain, although bright periods will also occur.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 4th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	23	02	62	03	0	212	59	6	0	9	3	–	50	3	03	6	3	60						
Gatwick	776	0	00	00	40	10	0	216	49	0	0	9	0	0	47	4	00									
Thorney Island	871	4	00	00	62	60	0	219	55	4	5	8	0	0	51	1	03	4	6	57						
Hurn	862	8	30	08	58	60	6	218	58	5	5	6	–	–	49	1	05	5	6	30	8	6	50			
Guernsey	894	8	01	05	66	03	1	221	56	3	5	6	7	–	52	2	02	3	6	40	8	3	58			
Felixstowe	697	0	18	08	58	02	0	210	59	0	0	9	0	0	53	0	01									
Gorleston	497	0	21	08	58	02	0	209	62	0	0	9	0	0	44	2	08									
Mildenhall	578	0	18	03	59	02	1	199	58	0	0	9	0	0	48	0	01									
Cardington	559	1	00	00	59	02	0	206	54	0	0	9	0	1	48	3	01	1	0	78						
West Raynham	485	0	21	05	59	01	0	202	54	0	0	9	0	0	47	4	00									
Wittering	462	8	26	03	59	60	1	192	57	8	5	7	–	–	51	8	11	8	6	56						
Boscombe Down	746	8	00	00	58	63	6	221	56	8	0	9	2	–	50	3	06	8	4	58						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	23	06	59	21	6	215	56	6	5	6	3	–	50	3	04	6	6	42	7	3	59			
Aberporth	502	7	25	08	80	03	6	211	51	7	5	6	–	–	49	0	00	7	6	40						
Rhoose (Cardiff)	715	8	28	08	83	02	6	216	54	8	5	7	–	–	51	3	08	8	6	50						
Plymouth	827	8	04	01	66	00	0	218	56	3	5	7	7	–	51	8	01	3	6	50	8	4	60			
Chivenor	707	7	00	00	80	02	2	218	55	7	5	7	–	–	52	0	04	7	6	50						
St. Mawgan	817	8	00	00	80	03	6	219	55	5	5	6	7	–	51	0	00	5	6	43	8	4	58			
Culdrose	809	6	09	02	66	01	6	220	54	5	5	7	3	–	50	0	01	5	6	60	6	3	58			
Scilly	804	1	00	00	82	01	1	223	56	1	5	5	0	0	51	3	09	1	6	25						
Elmdon	534	8	29	06	58	60	1	203	58	8	5	7	–	–	47	1	03	8	6	50						
Shawbury	414	7	24	03	80	02	2	208	53	4	5	7	7	–	47	1	08	4	6	56	7	4	58			
Manchester	334	3	26	02	63	01	1	202	54	2	0	9	3	2	46	1	04	2	3	60						
Squires Gate	318	7	21	07	70	03	2	201	53	5	5	4	7	–	49	0	00	5	6	19	5	3	60			
Valley	302	6	29	06	74	01	6	211	53	6	8	4	–	–	51	3	05	2	3	16	6	6	47			
Ronaldsway	204	7	32	12	66	02	6	195	52	7	8	5	–	–	46	3	02	2	6	25	7	6	37			
Silloth	214	7	18	09	80	03	2	192	53	7	5	6	–	–	50	5	05	1	7	15	7	6	45			
Watnall	354	8	00	00	58	02	1	200	57	8	0	9	7	–	46	4	00	8	3	60						
Spurn Head	396	2	16	06	59	02	0	195	55	2	5	5	0	0	53	4	00	2	6	25						
Finningley	360	8	31	07	58	03	1	200	58	8	0	9	7	–	43	1	05	8	3	59						
Dishforth	261	5	02	02	74	01	1	198	54	2	5	5	0	1	47	7	04	2	6	20	4	0	75			
Tynemouth	262	4	00	00	66	02	0	191	66	0	0	9	0	9	48	2	03	4	1	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	32	10	80	63	6	206	49	7	5	4	–	–	49	3	24	7	6	17						
Prestwick	135	8	00	00	70	61	6	196	51	3	5	4	–	–	47	7	01	1	7	03	3	6	18	8	6	45
Renfrew	141	7	25	04	63	02	6	195	50	4	5	4	7	–	48	00	00	2	7	10	4	6	18	6	6	30
Leuchars	171	8	26	04	62	60	6	182	53	8	5	6	–	–	49	2	04	8	6	30						
Dyce	091	8	33	08	66	21	6	187	52	8	5	6	–	–	50	7	01	2	6	20	8	6	35			
Wick	075	7	14	06	80	61	6	188	50	7	5	6	–	–	48	0	01	1	6	15	7	6	36			
Cape Wrath	049	6	23	13	83	01	2	168	49	3	8	5	4	0	47	4	00	3	8	25	3	3	68			
Sule Skerry	010	6	23	09	81	01	2	172	50	3	5	5	7	–	48	2	02	3	6	25						
Lerwick	005	8	18	03	60	61	6	178	48	5	7	3	2	–	46	0	02	5	7	06	8	5	30			
Stornoway	026	0	20	07	74	01	1	176	44	0	0	9	0	0	42	4	00									
Benbecula	022	2	23	10	80	01	8	177	51	1	2	5	6	0	42	0	01	1	8	20						
Tiree	100	2	22	05	80	03	8	188	46	2	2	5	0	0	44	8	00	2	8	25						
Aldergrove	917	1	00	00	62	60	6	211	45	1	8	4	0	0	45	3	09	1	8	10						
Malin Head	980	4	24	07	83	02	1	200	50	4	1	5	0	0	46	4	00	4	8	20						
Belmullet	976	2	22	06	81	02	0	206	45	2	2	5	0	0	42	2	01	1	8	22						
Birr	965	3	26	02	82	03	6	218	47	1	5	6	0	2	45	3	03	1	6	40	3	0	75			
Collinstown	969	8	28	04	66	02	6	208	50	8	5	6	–	–	48	2	06	8	6	35						
Rineanna	962	1	27	03	80	01	0	222	46	1	5	6	0	0	44	2	05	1	6	40						
Roches Point	952	5	32	05	82	01	2	225	50	1	5	6	0	2	47	2	05	1	6	40	5	0	68			
Valentia	953	2	06	03	80	01	1	225	44	2	5	6	0	0	41	2	04	2	6	38						

OBSERVATIONS at 06h. G.M.T. 4th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	25	04	56	02	6	205	58	8	5	5	–	–	56	7	02	8	6	25						
London Airport	7	31	02	56	10	6	204	57	6	5	6	3	–	55	5	01	6	6	45	7	3	58			
Gatwick	7	00	00	37	61	6	205	54	2	5	6	7	–	52	6	04	2	6	30	4	3	59	7	3	62
Thorney Island	7	33	01	48	02	6	203	57	7	5	8	–	–	55	4	00	7	6	57						
Hurn	8	36	01	69	60	6	205	54	3	5	6	7	–	52	5	01	3	6	40	6	3	58	7	4	62
Guernsey	6	02	08	63	03	1	195	54	6	0	9	8	–	51	6	03	6	3	58						
Felixstowe	7	20	01	56	60	1	199	58	7	5	7	–	–	53	7	05	7	6	56						
Gorleston	7	18	03	56	03	1	197	56	7	0	9	7	–	53	4	00	7	3	60						
Mildenhall	7	22	03	56	02	6	197	59	2	5	7	8	–	51	3	00	2	6	56	7	3	58			
Cardington	7	26	05	40	02	6	203	58	3	5	7	7	–	53	3	02	3	6	50	7	6	57			
West Raynham	7	00	00	58	02	1	193	58	4	5	7	7	–	50	6	03	4	6	50	4	3	59			
Wittering	7	31	05	48	21	6	202	57	3	5	7	7	–	48	3	03	3	6	56	7	3	60			
Boscombe Down	8	00	00	62	21	6	200	54	0	0	9	2	–	51	5	00	8	4	59						
Ross-on-Wye	5	03	01	77	01	8	207	53	5	5	6	0	1	48	4	00	5	6	40						
Bristol	8	00	00	56	60	6	207	56	8	0	9	7	–	52	3	01	5	3	59	8	4	61			
Aberporth	4	01	03	86	02	1	207	52	4	3	4	0	2	50	5	01	4	3	15						
Rhoose (Cardiff)	7	00	00	74	02	6	211	54	1	5	7	3	–	51	3	06	1	6	50	7	3	60			
Plymouth	7	06	05	69	21	6	202	54	3	5	4	–	–	52	8	03	3	7	12	7	6	56			
Chivenor	3	12	05	74	01	1	211	54	2	8	5	3	1	52	3	02	3	8	20						
St. Mawgan	3	00	00	59	40	2	206	54	3	8	4	0	0	53	6	04	1	8	15	3	6	45			
Culdrose	6	03	03	74	02	2	204	53	6	8	5	–	–	51	6	08	1	8	20	6	6	30			
Scilly	4	02	06	82	01	2	204	55	4	8	5	0	0	51	7	09	4	8	20						
Elmdon	7	33	02	58	21	6	205	54	4	5	7	3	–	50	3	03	4	6	50	7	3	58			
Shawbury	2	23	02	83	03	1	206	50	1	1	5	3	1	48	8	02	1	8	22						
Manchester	1	25	03	28	11	1	204	51	1	5	6	3	1	48	5	00	1	6	30						
Squires Gate	5	31	10	70	01	2	203	54	3	3	5	4	2	48	3	05	2	8	20						
Valley	7	04	01	82	02	1	209	52	5	8	3	0	2	51	5	01	1	7	07	3	8	15	5	6	40
Ronaldsway	7	32	05	75	03	2	202	53	7	5	6	–	–	44	7	03	1	7	15	7	6	40			
Silloth	3	32	08	80	01	6	206	51	1	6	4	8	1	47	3	08	1	7	18						
Watnall	7	30	07	56	01	6	204	54	4	5	7	7	–	48	3	04	4	6	56	5	4	60			
Spurn Head	7	33	07	56	01	6	193	56	7	5	5	–	–	54	5	00	7	6	27						
Finningley	7	32	07	40	02	2	204	57	7	5	6	–	–	48	3	04	7	6	40						
Dishforth	4	27	05	66	01	1	200	51	1	8	5	3	1	47	3	05	1	8	20	3	0	75			
Tynemouth	7	32	05	61	02	2	196	54	7	5	6	–	–	46	2	07	7	6	36	*					
Eskdalemuir	1	00	00	87	03	6	204	46	1	0	9	4	0	41	3	12	1	3	60						
Mull of Galloway	2	32	07	80	01	1	207	53	1	1	5	0	1	49	4	01	1	8	20						
Prestwick	4	11	01	62	03	6	209	49	4	8	4	0	0	47	2	10	3	8	16						
Renfrew	1	00	00	65	01	1	206	49	1	2	5	3	1	47	2	10	1	8	25						
Leuchars	5	22	01	58	04	6	194	49	2	8	4	3	9	48	0	07	1	8	15	4	1	75			
Dyce	7	00	00	80	21	6	201	49	2	5	6	7	–	47	2	10	2	6	35	7	4	59			
Wick	1	26	02	83	01	6	196	50	1	1	4	3	0	44	1	09	1	8	15						
Cape Wrath	3	23	09	83	02	2	181	50	3	3	5	0	0	49	2	08	3	8	25						
Sule Skerry	2	24	09	81	01	0	179	50	2	2	6	0	0	48	2	03	2	8	30						
Lerwick	7	19	08	74	02	6	182	48	5	7	4	–	–	47	2	04	1	7	04	5	7	10			
Stornoway	1	17	05	82	01	0	185	49	1	2	6	0	0	46	1	05	1	8	30						
Benbecula	1	22	06	83	01	8	184	51	1	3	5	0	0	42	1	03	1	9	22						
Tiree	1	21	03	83	01	0	190	50	1	2	5	0	0	47	2	00	1	8	25						
Aldergrove	2	17	01	48	03	4	210	45	2	8	3	0	1	45	4	00	1	7	06						
Malin Head	2	18	04	83	01	1	200	48	1	2	5	0	2	43	7	03	1	8	20						
Belmullet	6	16	13	82	02	8	191	51	6	3	5	–	–	47	6	08	6	9	20						
Birr	1	00	00	82	01	0	215	42	1	3	5	0	0	39	6	01	1	9	26						
Collinstown	7	28	03	82	28	4	208	47	2	8	5	0	6	46	5	08	1	8	20	7	2	70			
Rineanna	7	11	06	74	02	4	185	32	2	1	0	4	5	43	5	04	1	8	20	6	3	62			
Roches Point	8	35	03	83	02	1	211	48	0	0	9	0	6	45	5	03	8	2	70						
Valentia	8	04	02	80	03	1	207	45	3	8	5	1	–	43	5	06	1	8	25	3	6	28	8	4	62

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	·ro	·r	52	46	0.6	1
London Airport	ro·o	ro·ro·ro·	56	53	1	1
Gatwick	–	·ro	47	45	0.2	0
Thorney Island	·ro	·ro	52	47	0.1	0
Hurn	·r ro·o	RR ·ro	52	49	2	1
Guernsey	–	–	54	53	–	0
Felixstowe	–	·ro	56	48	Tr.	0
Gorleston	–	·ro	53	48	Tr	0
Mildenhall	–	–	56	47	–	0
Cardington	·ro ·r	–	53	42	0.3	1
West Raynham	–	–	53	41	–	0
Wittering	·ro	·ro	56	45	Tr	0
Boscombe Down	·r ·ro	·ro	53	50	1	1
Ross-on-Wye	–	pro	53	51	0.2	0
Bristol	·ro	ro·o·ro·o ro·o	54	52	1	1
Aberporth	–	–	48	39	–	0
Rhoose (Cardiff)	·ro ro·o	–	53	51	Tr	0
Plymouth	·ro	·r rr ·r	53	52	2	1
Chivenor	·ro	–	53	46	Tr.	0
St. Mawgan	·ro	–	55	43	–	0
Culdrose	·ro	–	51	45	Tr	0
Scilly	–	–	53	*	–	0
Elmdon	·ro	ro·ro	53	51	Tr.	0
Shawbury	–	–	43	35	–	0
Manchester	–	–	47	44	–	0
Squires Gate	–	–	51	43	–	0
Valley	–	–	47	37	–	1
Ronaldsway	·ro·o	–	50	45	Tr.	0
Silloth	·ro ro·o	ro·o	51	46	1	0
Watnall	·ro	–	53	43	Tr.	0
Spurn Head	–	·ro	54	*	Tr	0
Finningley	–	–	55	50	–	0
Dishforth	–	–	48	42	–	0
Tynemouth	–	–	52	47	–	0
Eskdalemuir	·r ·ro	–	40	35	1	1
Mull of Galloway	*	*	46	*	1	1
Prestwick	·ro·o	·ro	45	43	.4	0
Renfrew	·ro·o·ro·o	–	46	40	1	1
Leuchars	·ro	·ro	48	44	0.6	1
Dyce	·ro	·ro	48	46	1	1
Wick	ro·o·rr	–	43	39	1	1
Cape Wrath	–	–	47	45	–	1
Sule Skerry	*	*	48	40	–	0
Lerwick	·ro ro·o rr	·ro·o	46	46	5	1
Stornoway	–	–	40	33	–	1
Benbecula	·r·o	·r·o	44	37	0.3	1
Tiree	·r·o	–	44	36	0.2	1
Aldergrove	·ro·o	f	40	35	Tr	1
Malin Head	*	*	43	39	Tr	0
Belmullet	*	*	42	37	0.2	1
Birr	*	*			0.1	
Collinstown	*	*	45	43	2	1
Rineanna	*	*	39	34	Tr	1
Roches Point	*	*	46	43	Tr	0
Valentia	*	*	42	40	Tr.	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS. A.	62.2	33.3.	7	03	16	65	26	8.	038	43	5	9	4	0	0	0	0	2	33	52	36	36	4	4
OWS. B.	565	510	6	18	27	69	02	2	088	39	2	1	4	4	5	0	0	8	54	01	35	18	2	3
OWS C.	528	355	8	32	31	65	15	8	133	46	8	7	4	–	–	0	0	2	63	00	39	27	4	8
OWS D.	440	410	8	00	00	65	02	5	264	59	8	5	4	–	–	0	0	2	10	00	57	23	3	2
OWS I.	588	201	7	19	26	98	02	8	032	50	6	8	5	7	–	2	1	0	05	51	49	20	4	7.
OWS J.	525	197.	8	18	25	98	02	8	028	54	3	5	5	7	–	0	0	8	32	00	48	21	4	7
OWS K.	448	158	4	36	07.	70	01	1	260	55	3	8	5	0	2	0	0	1	01	54	45	30	4	5
OWS M.	669.	020 (E)	7	20	28	58	02	2	110	48	5	6	5	8	1	4	2	2	10	02	46	20	3	4.

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS. A.	621	334.	3	08	17.	65	01	8	050	43	3	2	4	7	0	0	0	2	25	51	34	03	4	3
OWS. B.	565	510	8	20	21	63	02	2	082	41	8	5	5	x	x	0	0	7	19	02	37.	19	2	4
OWS C.	528	355	8	32	18	67	02	2	179	45	8	5	5	x	x	0	0	1	14	51	33.	26	5	8
OWS D.	440	410	0	20	15	01	51	4	238	59	0	0	9	0	0	0	0	7	15	00	52	23	3	2
OWS I.	588	200	8	19	25	97	80	2	013	51	7	9	4	7	–	0	0	6	07	50	49.	19	3	7
OWS J.	526	197	8	18	23	97	60	6	055	54	5	7	4	2	–	0	0	7	31	00	50	19	4	7
OWS K.	447	158.	7	26	07.	70	02	1	208	55	1	2	5	7	x	0	0	6	12	64	43	34	4	2
OWS M.	660	020 (E)	7	21	22	66	02	2	125	48	7	6	4	x	x	0	0	2	09	01	45	21	3	5

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35624

Date of Issue Friday 5th June 1959

OBSERVATIONS at 12h. G.M.T. 4th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	5	10	06	66	01	6	190	67	5	0	9	8	0	52	7	16	5	3	99						
London Airport	772	5	09	04	58	01	2	189	70	5	0	9	3	0	54	7	17	5	3	60						
Gatwick	776	7	07	07	66	02	2	187	x	1	1	6	3	–	x	8	16	1	8	35	7	3	60			
Thorney Island	871	7	09	07	69	01	2	189	72	5	0	9	3	9	65	7	18	5	3	58	7	0	75			
Hurn	862	6	07	06	63	01	6	185	69	6	0	9	8	9	67	7	16	1	3	60	5	3	63			
Guernsey	894	7	03	10	62	80	8	171	59	3	8	7	7	–	52	7	15	3	8	56	6	3	59			
Felixstowe	697	7	16	02	48	02	6	198	63	7	0	9	7	–	56	7	04	2	3	58	7	3	60			
Gorleston	497	7	14	08	58	02	6	194	64	7	0	9	7	–	53	8	07	7	3	60						
Mildenhall	578	6	00	00	61	03	1	191	70	1	1	6	3	1	51	8	10	1	8	40	5	3	58	1	0	80
Cardington	559	7	32	02	58	03	2	194	68	3	8	6	3	–	52	7	12	1	8	35	3	6	50	7	3	58
West Raynham	485	3	26	02	61	01	1	194	68	1	1	6	3	1	49	7	07	1	8	40	3	0	75			
Wittering	462	7	07	03	61	03	2	197	66	1	1	6	3	–	51	7	08	1	6	35	7	3	60			
Boscombe Down	746	7	05	03	62	00	6	190	63	2	5	7	7	–	54	7	14	2	6	50	7	3	59			
Ross-on-Wye	627	7	07	01	77	02	2	186	65	1	1	6	3	–	62	7	18	1	8	35	7	3	62			
Bristol	628	7	07	07	66	03	2	201	62	7	5	6	–	–	53	7	05	7	6	40						
Aberporth	502	7	07	08	86	03	1	191	56	2	8	5	3	8	50	7	16	1	8	20	6	2	75			
Rhoose (Cardiff)	715	8	09	10	74	02	2	189	61	1	1	6	3	–	50	8	19	1	8	25	4	3	58	8	3	62
Plymouth	827	7	00	00	70	02	2	177	65	3	5	6	7	–	53	7	14	3	6	35	7	3	58			
Chivenor	707	8	10	05	74	03	1	181	65	5	8	4	7	–	58	7	17	2	8	18	4	6	32	6	4	60
St. Mawgan	817	4	35	12	80	01	2	180	63	2	1	5	3	1	56	7	15	2	8	25	3	3	60			
Culdrose	809	7	02	07	72	02	2	179	63	6	8	4	–	–	52	7	20	1	8	18	4	6	30			
Scilly	804	6	04	07	82	02	2	184	60	6	8	5	0	0	52	7	16	6	8	23						
Elmdon	534	6	13	06	63	03	1	196	66	4	8	6	3	–	51	6	15	1	8	32	4	6	40			
Shawbury	414	6	25	03	85	02	1	195	63	6	1	6	–	1	49	7	12	6	8	40						
Manchester	334	7	31	07	81	03	1	194	64	2	1	6	0	8	46	6	11	2	8	40	7	2	75			
Squires Gate	318	6	28	07	80	02	2	201	59	1	8	5	0	2	48	7	05	1	8	25	6	0	73			
Valley	302	5	07	08	87	01	2	196	61	3	2	5	0	2	50	7	12	3	8	22	3	0	75			
Ronaldsway	204	6	13	09	80	02	2	206	57	1	1	4	0	9	47	8	03	1	8	18	5	1	75			
Silloth	214	5	33	07	83	02	2	200	60	3	1	6	0	1	48	8	08	3	8	35	5	0	75			
Watnall	354	3	25	03	62	03	1	192	68	2	1	6	3	1	47	7	11	2	8	40						
Spurn Head	396	4	36	10	56	01	2	206	65	3	2	5	0	1	54	8	05	3	8	25						
Finningley	360	4	13	09	58	02	1	194	70	4	2	6	0	1	50	7	12	4	8	35						
Dishforth	261	6	13	07	81	02	1	192	66	4	2	6	0	1	49	7	10	4	8	38	6	0	80			
Tynemouth	262	6	02	09	66	02	2	204	54	6	5	6	–	–	50	0	02	6	6	36						
Eskdalemuir	162	5	00	00	87	03	1	192	58	4	2	5	0	1	41	8	06	4	8	28						
Mull of Galloway	131	6	32	04	78	03	1	206	60	2	2	5	5	2	51	7	09	2	8	20	4	3	59	4	6	75
Prestwick	135	7	28	06	83	03	0	199	58	3	8	5	–	7	45	7	02	2	8	20	7	2	75			
Renfrew	141	5	31	06	85	03	1	199	60	3	2	5	0	5	43	7	08	3	8	25	3	2	75			
Leuchars	171	4	09	11	82	02	1	204	57	3	2	4	0	1	48	8	01	1	7	07	3	8	16			
Dyce	091	4	11	04	65	01	2	210	57	3	8	4	3	9	47	7	01	1	8	18						
Wick	075	4	16	11	83	02	8	206	54	4	8	4	0	0	43	1	03	3	8	12	4	6	30			
Cape Wrath	049	7	23	09	83	03	2	195	54	2	2	5	0	9	46	2	04	2	8	25	6	1	70			
Sule Skerry	010	4	24	05	81	03	0	198	55	1	2	6	4	0	51	2	08	1	8	30						
Lerwick	005	4	25	13	81	02	2	197	56	4	2	4	0	5	46	2	09	4	8	18						
Stornoway	026	6	16	15	82	03	1	195	55	2	2	5	0	6	47	1	01	2	8	25	6	2	75			
Benbecula	022	6	18	10	83	02	2	190	56	4	8	5	0	6	45	1	03	3	8	24	5	2	72			
Tiree	100	6	18	11	85	03	1	198	56	2	2	5	3	6	47	8	02	2	8	22	6	2	75			
Aldergrove	917	6	36	02	86	01	1	201	56	3	1	5	0	1	45	7	11	3	8	20	6	0	75			
Malin Head	980	8	26	02	85	03	1	193	59	3	2	5	0	7	40	7	11	3	8	26	8	2	70			
Belmullet	976	6	20	15	82	01	8	182	58	3	8	4	0	6	45	7	11	3	8	18	6	2	72			
Birr	965	7	24	03	83	02	1	193	59	5	2	5	–	2	40	7	17	5	8	26	7	0	75			
Collinstown	969	7	09	06	82	25	8	198	54	7	8	4	–	–	48	8	12	5	8	15	7	6	40			
Rineanna	962	7	20	05	88	02	2	190	59	2	1	5	7	9	43	7	17	2	8	24	4	4	58	7	1	69
Roches Point	952	7	17	05	85	02	2	195	57	2	2	5	0	5	49	7	16	2	8	22	7	2	70			
Valentia	953	7	17	11	82	01	2	191	51	5	8	5	0	6	45	7	11	1	8	25	5	6	40	7	2	70

X NOT AVAILABLE

OBSERVATIONS at 18h. G.M.T. 4th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	09	12	58	02	2	154	71	1	2	6	8	–	53	7	20	1	8	40	7	3	99			
London Airport	7	09	09	58	02	1	154	72	7	0	9	7	–	53	7	18	7	3	60						
Gatwick	7	10	11	61	21	2	157	70	7	0	9	7	–	56	6	13	6	3	60	5	4	65			
Thorney Island	8	11	05	64	21	6	154	68	5	0	9	9	–	56	7	16	5	3	59	8	3	65			
Hurn	7	09	06	66	21	6	150	66	1	2	7	9	–	55	7	16	1	8	50	4	3	60			
Guernsey	8	06	12	60	02	8	137	65	8	8	7	–	–	54	6	13	2	8	31	7	6	56			
Felixstowe	1	10	05	58	01	1	173	63	1	0	9	8	0	54	7	13	1	3	59						
Gorleston	7	03	09	56	03	1	176	60	4	0	9	7	1	55	7	07	4	3	60	3	0	75			
Mildenhall	3	04	09	66	01	1	166	70	1	1	6	3	0	54	7	13	1	8	40						
Cardington	7	08	06	66	25	8	160	70	7	0	8	8	–	55	7	17	7	3	57						
West Raynham	4	06	09	64	01	1	176	63	1	0	9	3	2	49	7	07	1	3	59	4	0	70			
Wittering	6	03	09	62	01	8	168	66	3	4	6	8	–	53	7	15	3	6	40	5	3	59			
Boscombe Down	8	16	05	61	21	6	152	69	8	0	9	7	–	57	7	16	8	3	60						
Ross-on-Wye	8	06	01	57	80	8	155	63	7	5	5	2	–	56	7	18	7	6	20						
Bristol	8	02	06	63	80	8	155	62	8	8	6	–	–	56	8	21	4	8	33	7	6	56			
Aberporth	8	01	03	89	21	6	163	55	3	6	4	–	–	52	7	11	3	7	12	8	6	50			
Rhoose (Cardiff)	8	07	06	58	21	6	153	61	8	0	9	3	–	56	7	18	8	3	58						
Plymouth	7	06	06	66	02	2	145	65	7	0	9	8	–	54	6	18	4	3	57	6	4	59			
Chivenor	8	26	06	58	60	6	151	61	3	5	4	2	–	58	7	10	3	6	14	5	6	30	8	4	59
St. Mawgan	8	36	08	63	21	6	156	58	1	5	4	7	–	53	7	12	1	6	12	8	4	59			
Culdrose	7	33	12	74	02	2	151	58	2	5	6	3	–	52	8	14	2	6	35	7	3	56			
Scilly	7	36	07	81	02	2	157	59	7	5	4	4	–	51	7	12	7	6	18						
Elmdon	7	10	06	61	02	6	166	64	6	5	7	3	–	55	7	18	6	6	50	7	3	58			
Shawbury	8	05	06	62	60	2	163	64	6	5	6	7	–	53	6	13	6	6	30	8	4	58			
Manchester	8	31	05	63	02	2	166	66	3	5	6	–	–	47	6	14	3	6	45	8	6	57			
Squires Gate	6	33	07	80	02	2	171	63	4	8	5	3	–	47	7	15	1	8	25	4	6	56			
Valley	7	06	12	82	03	2	169	59	6	5	6	–	2	44	7	16	6	6	40	6	0	75			
Ronaldsway	7	18	02	80	02	2	179	58	4	8	5	0	2	41	7	15	1	8	25	3	6	40	7	0	75
Silloth	6	23	09	83	15	2	178	59	3	8	5	0	8	50	7	13	2	8	28	3	6	45	6	2	75
Watnall	7	18	04	62	21	6	173	66	3	0	9	7	–	52	7	12	3	4	58	7	4	60			
Spurn Head	7	06	12	64	03	1	187	55	5	5	6	3	–	54	7	14	5	6	30	5	3	57			
Finningley	8	12	13	63	03	1	173	67	5	5	6	3	–	52	5	08	5	6	40	8	3	58			
Dishforth	7	08	12	66	01	2	176	61	7	4	7	–	–	51	5	09	2	6	40	7	6	50			
Tynemouth	8	08	05	61	02	2	194	53	8	5	5	–	–	50	6	05	8	6	20						
Eskdalemuir	7	04	07	83	03	2	169	59	4	3	5	0	6	49	7	11	4	9	25	6	0	70			
Mull of Galloway	7	27	03	78	02	2	176	58	3	0	9	6	6	48	7	18	3	3	58	7	0	75			
Prestwick	8	24	05	85	02	2	178	58	2	8	5	7	7	38	7	10	1	8	25	3	3	66	8	2	80
Renfrew	7	31	04	66	15	2	174	69	5	3	5	3	8	39	7	13	2	9	28	3	6	35	7	2	75
Leuchars	6	09	07	83	01	1	190	55	1	6	4	8	6	45	7	09	1	7	15	3	3	62	5	2	75
Dyce	7	13	07	74	02	2	205	53	1	8	5	3	6	43	7	05	1	8	20	7	2	70			
Wick	6	12	11	83	01	2	198	53	2	5	5	0	2	47	7	03	2	6	20	7	0	70			
Cape Wrath	6	14	02	83	02	2	188	51	6	8	6	–	–	47	7	03	6	8	30						
Sule Skerry	6	18	05	84	02	2	189	54	4	5	6	–	5	48	7	08	4	6	30						
Lerwick	7	24	08	83	02	1	203	54	1	2	4	0	8	45	7	03	1	8	18	7	2	70			
Stornoway	5	19	15	89	02	2	178	55	2	4	5	0	2	40	8	09	2	6	25	5	0	75			
Benbecula	7	19	12	86	02	2	171	56	2	2	6	2	6	43	7	11	2	8	30	7	2	75			
Tiree	6	16	01	89	03	2	175	55	1	2	6	3	2	45	7	14	1	8	30	3	3	64	5	0	80
Aldergrove	8	15	08	86	02	2	172	58	1	8	5	0	7	44	7	11	1	8	20	8	2	75			
Malin Head	7	11	11	85	02	2	167	55	4	8	5	–	2	46	7	14	1	8	28	4	6	45	7	0	70
Belmullet	1	20	13	83	02	1	157	57	1	2	5	0	0	45	7	15	1	8	26						
Birr	7	28	03	85	02	2	164	60	3	2	5	0	6	44	7	12	3	8	27	7	2	75			
Collinstown	7	08	07	88	02	2	174	54	1	5	6	3	8	48	7	12	1	6	38	7	2	70			
Rineanna	7	08	02	88	01	8	160	60	4	8	5	0	8	43	7	14	1	8	26	4	6	40	7	2	67
Roches Point	7	21	07	85	02	2	169	55	2	0	9	2	6	46	7	15	2	4	64	7	2	79			
Valentia	8	19	10	83	03	2	165	59	1	2	5	0	6	45	7	13	1	8	26	8	2	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	ir0	75	3.9	TR	0
London Airport	–	ir0	75	4.2	TR	0
Gatwick	–	ir0	77	3.7	TR	1
Thorney Island	–	ir0ir	72	2.3	1	1
Hurn	–	ro0ro1R	70	*	3	1
Guernsey	pr0ir0	–	69	4.2	TR	0
Felixstowe	–	–	71	5.9	–	0
Gorleston	ir0	–	66	5.9	TR	0
Mildenhall	–	–	75	8.2	–	0
Cardington	–	pr0	76	4.9	TR	0
West Raynham	–	–	69	8.5	–	0
Wittering	–	pr0	71	3.9	TR	0
Boscombe Down	ir0	ir0ir	71	1.4	TR	1
Ross-on-Wye	–	pr0ir	66	2.5	1	1
Bristol	pr0	pr0pr	63	0.3	1	1
Aberporth	–	ir0r0d0d0d0	59	10.0	0.3	1
Rhoose (Cardiff)	ir0	ir0.ir0	65	0.0	TR	1
Plymouth	–	r0r0	67	1.7	TR	0
Chivenor	–	ir0r0r0	69	5.9	1	1
St. Mawgan	–	ir0	63	7.0	TR	0
Culdrose	–	–	63	3.6	–	0
Scilly	–	ir0	63	4.0	TR	0
Elmdon	–	ir0	67	5.3	TR	0
Shawbury	–	ir0ir	67	8.9	0.4	1
Manchester	–	ir0	69	8.8	TR	0
Squires Gate	–	ir0	63	12.7	TR	0
Valley	–	ir0	64	8.2	0.3	1
Ronaldsway	–	–	59	12.5	–	0
Silloth	–	–	63	11.9	–	0
Watnall	–	ir0	71	6.7	TR	0
Spurn Head	–	ir0	66	4.9	TR	1
Finningley	–	–	72	7.4	–	0
Dishforth	–	–	71	11.8	–	0
Tynemouth	–	–	57	4.1	–	0
Eskdalemuir	–	–	62	8.9	–	0
Mull of Galloway	*	*	61	*	–	1
Prestwick	–	–	61	11.1	–	0
Renfrew	–	–	65	10.5	–	0
Leuchars	–	–	58	11.7	–	1
Dyce	–	–	58	8.4	–	0
Wick	pr0	–	56	12.8	TR	1
Cape Wrath	–	–	54	*	–	1
Sule Skerry	*	*	55	*	–	0
Lerwick	–	–	56	10.8	–	1
Stornoway	–	–	59	11.7	–	1
Benbecula	–	–	58	15.5	–	1
Tiree	–	–	58	14.1	–	1
Aldergrove	–	–	61	7.8	–	1
Malin Head	*	*	59	14.0	TR	*
Belmullet	*	*	59	10.9	0.3	*
Birr	*	*	62	4.8	TR	*
Collinstown	*	*	56	3.5	TR	*
Rineanna	*	*	64	5.9	TR	*
Roches Point	*	*	59	6.1	–	*
Valentia	*	*	61	5.2	–	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS A.	621	338.	3	12	15	80	02	0	086	43	3	1	4	0	0	0	0	3	10	52	34	10	3	3
OWS B.	565	510	8	23	19	61	61	7	973	35	8	0	3	2	–	0	0	5	05	53	35	23	3	5
OWS C.	528	355	8	18	12	67	02	2	156	45	2	5	5	1	–	0	0	6	19	51	44	26	5	8
OWS D.	440	410	9	23	20	03	51	5	219	62	9	–	0	–	–	0	0	7	05	03	59	23	3	4
OWS I	589	200	7	18	22	97	02	8	996	51	6	8	4	7	2	0	0	6	16	00	49	18	4	7
OWS J.	527	195	5	28	14	98	02	8	049	53	3	3	5	0	3	0	0	3	02	52	47	49	–	6
OWS K	448	157	5	21	10	82	01	0	203	59	3	2	5	4	2	0	0	7	14	51	46	21	2	1
OWS M	660	021 (E)	2	22	22	68	02	1	139	51	2	6	4	4	0	0	0	2	09	06	46	22	3	5

18h. Ships Reports

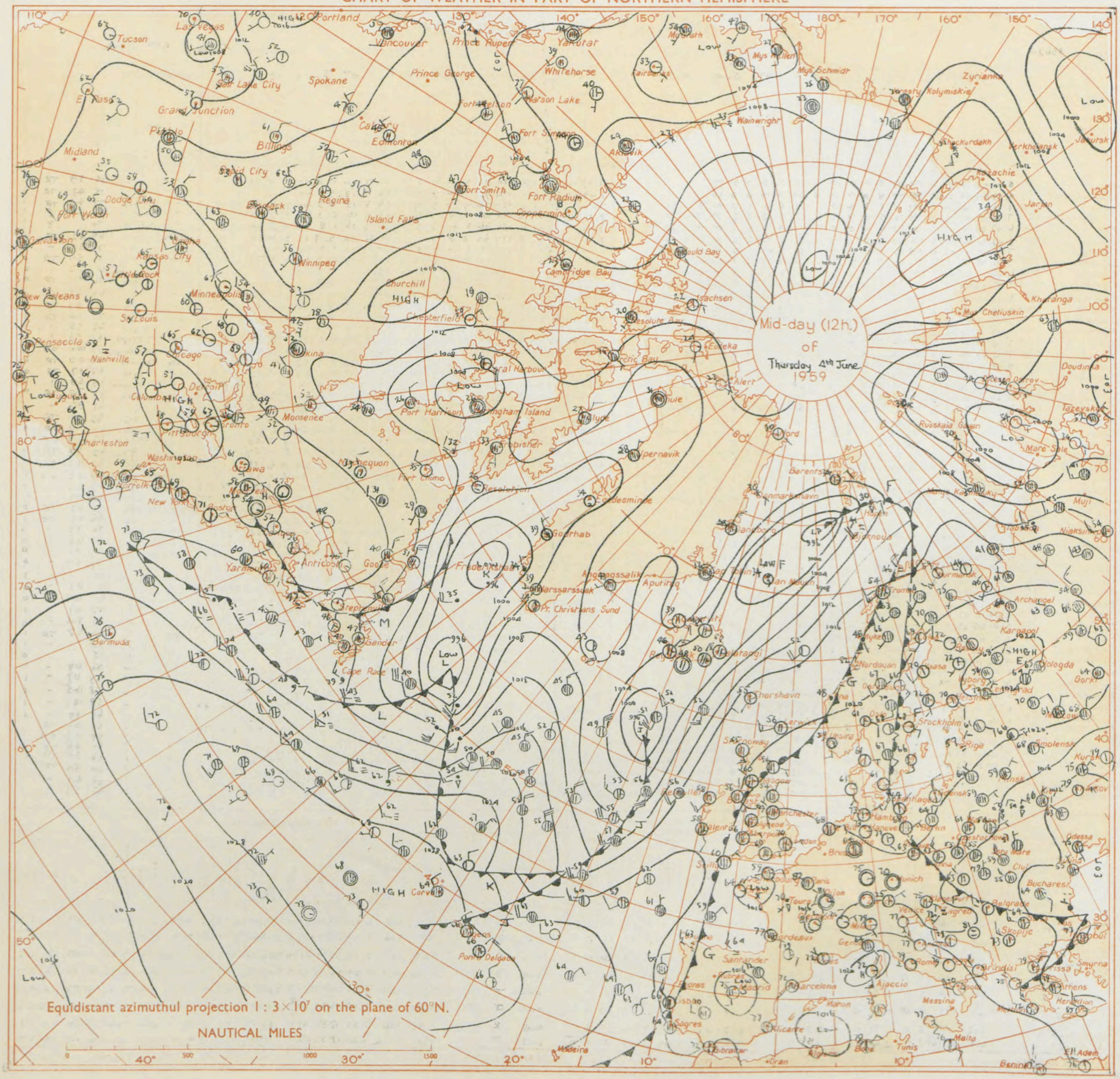
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS A	621	338	2	12	13	80	02	0	092	45	2	8	5	0	2	0	0	8	03	52	34	11	3	2
OWS B	565	510	3	29	37	69	01	6	995	40	3	1	5	0	0	0	0	2	24	02	34	29	3	7
OWS C	528	355	8	14	35	56	61	6	026	45	6	7	3	2	–	0	0	7	80	51	44	15	3	5
OWS D	440	410	7	23	26	58	10	5	209	62	7	5	3	–	–	0	0	8	05	03	50	23	3	7
OWS I	590	201	7	20	20	97	01	8	987	51	3	3	4	0	6	0	0	7	07	00	47	18	4	7
OWS J	527	193	3	28	15	98	25	8	067	52	2	3	5	6	3	0	0	1	04	53	45	28	4	5
OWS K	448	156	7	22	18	80	03	2	180	59	3	2	5	4	–	0	0	7	14	51	50	22	3	3
OWS M	661	021E	6	21	18	75	03	0	154	48	6	5	7	0	0	0	0	2	04	01	45	22	3	4

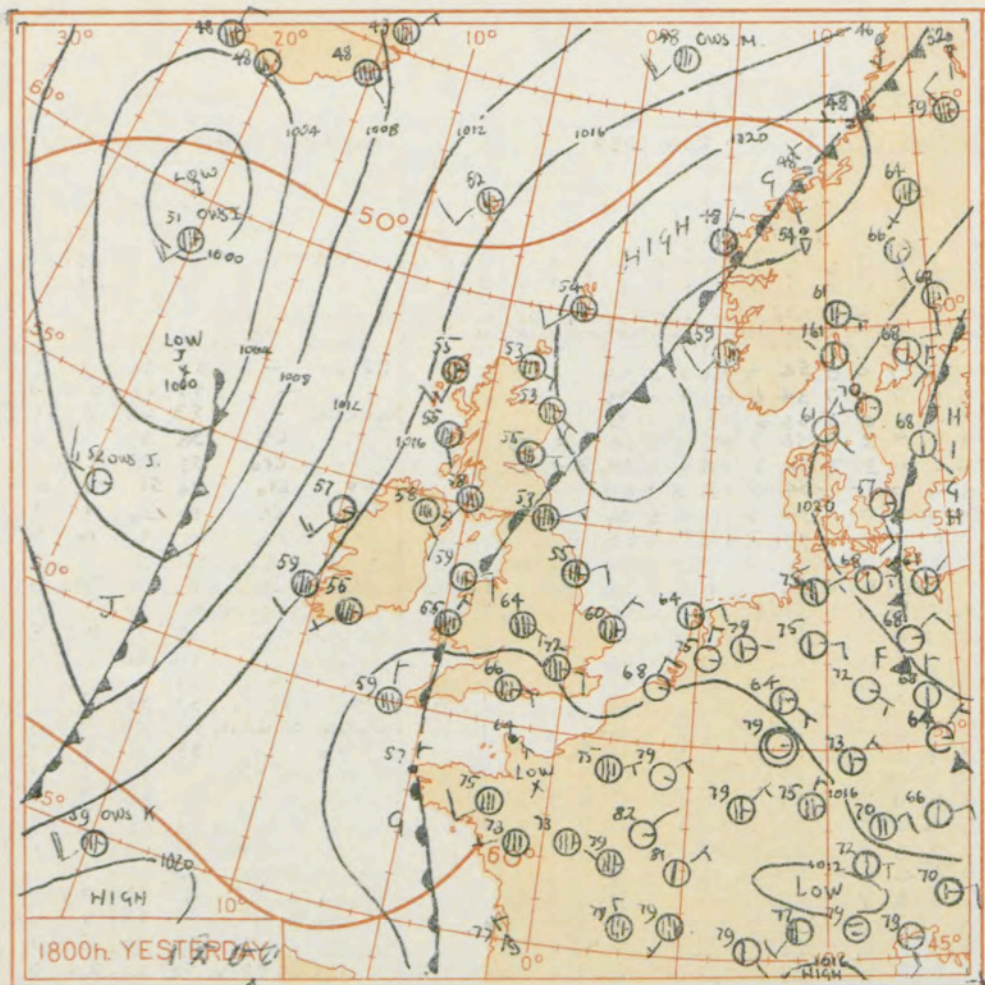
All times of observation printed in this publication are GREENWICH MEAN TIME.

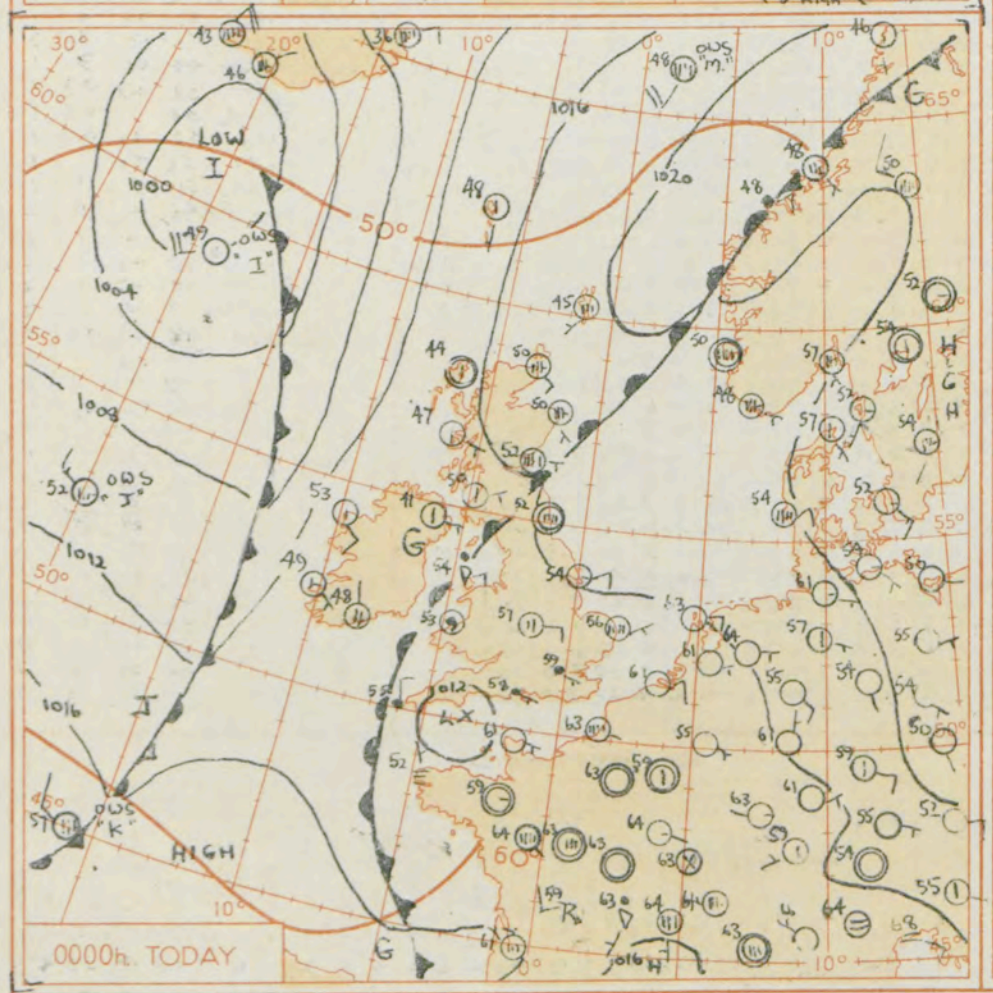
* Information not usually received.

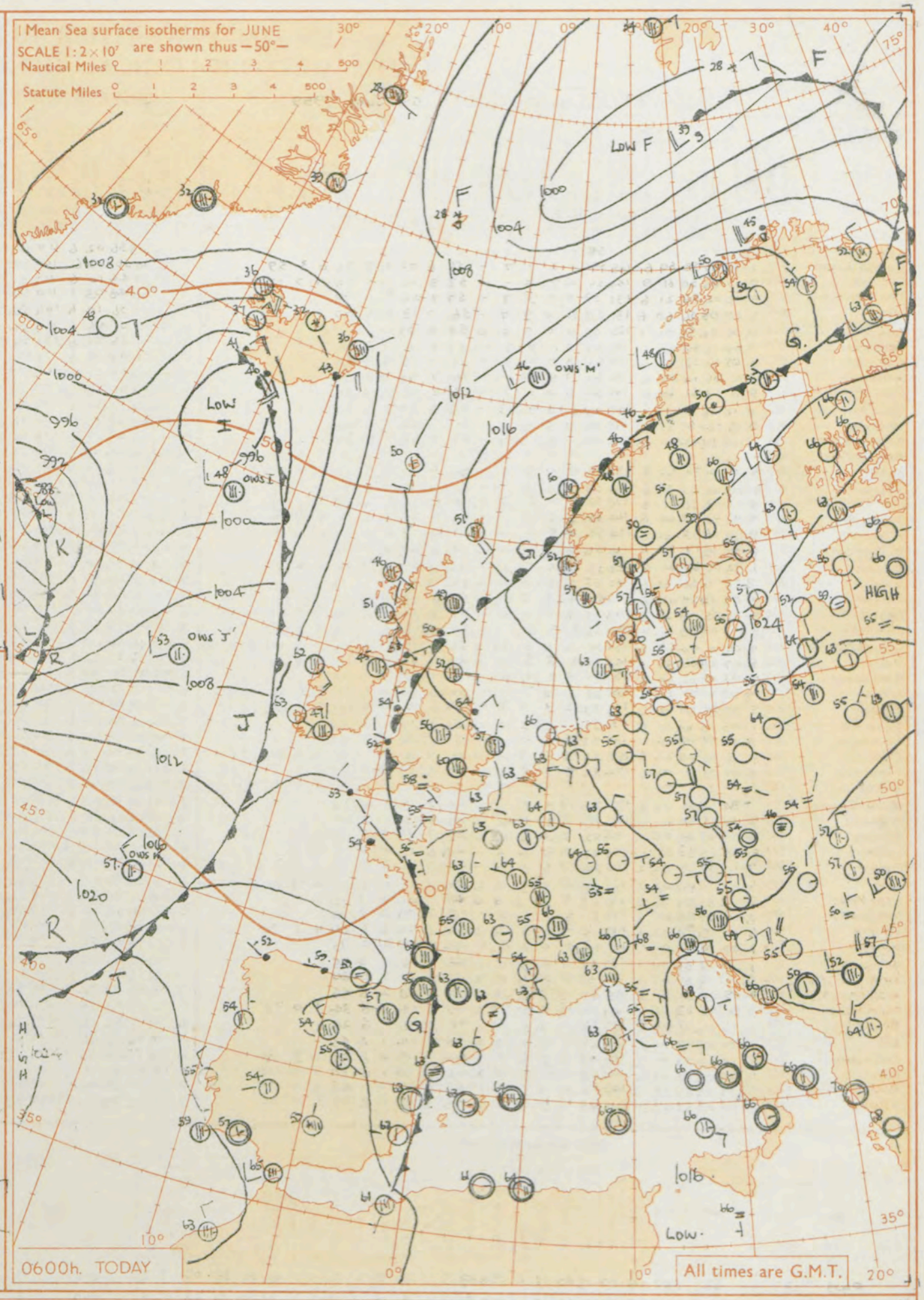
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 5th June 1959

A depression to the south of Iceland moved rather slowly northwards and an associated trough of low pressure became very slow-moving off Ireland. Pressure fell slowly over the British Isles as a shallow low moved northwards from northwest France.

Shallow lows or troughs of low pressure will continue to affect the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Generally cloudy weather with outbreaks of rain and perhaps thunderstorms will affect most areas, though there will also be intervals of brighter weather. Temperatures generally will be above average.

OUTLOOK FOR following 24 hours:—

Changeable weather continuing.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th June 1959

Code F.M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height h_sh_s (19)	Amount N_s (20)	Form C (21)	Height h_sh_s (22)	Amount N_s (23)	Form C (24)	Height h_sh_s (25)
Kew	775	*	*	*	*	*	*	*	58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	12	07	58	60	6	145	59	4	2	7	7	–	56	6	07	4	8	56	6	3	59			
Gatwick	776	8	09	06	50	61	9	144	55	4	7	4	–	–	53	8	10	1	7	06	4	7	12	8	6	56
Thorney Island	871	8	08	02	56	21	6	131	59	8	0	9	7	–	57	7	26	8	3	60						
Hurn	862	8	09	05	56	60	6	131	58	8	0	9	7	–	56	7	18	8	3	60						
Guernsey	894	0	14	04	56	01	1	126	56	0	0	9	0	0	54	6	03									
Felixstowe	697	7	04	13	48	03	1	152	57	7	0	9	7	–	53	8	11	7	3	58						
Gorleston	497	8	05	03	56	03	1	159	56	8	0	9	7	–	54	7	16	8	3	60						
Mildenhall	578	7	01	05	66	02	6	150	60	7	5	7	–	–	50	7	10	7	6	56						
Cardington	559	8	11	13	61	60	6	150	61	8	0	9	7	–	52	8	06	8	4	58						
West Raynham	485	8	10	06	61	03	1	149	56	8	0	9	3	–	48	8	24	8	3	59						
Wittering	462	8	18	07	61	25	8	159	58	7	5	6	–	–	51	5	07	7	6	45						
Boscombe Down	746	7	10	06	58	01	6	134	59	1	5	7	7	–	57	7	20	1	6	50	7	3	58			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	11	01	56	60	8	133	59	8	0	9	7	–	56	6	16	5	3	58	8	4	60			
Aberporth	502	8	00	00	69	58	6	136	53	8	5	6	–	–	51	7	20	8	6	31						
Rhoose (Cardiff)	715	8	03	03	56	61	6	129	58	8	0	8	7	–	56	6	19	8	3	57						
Plymouth	827	8	07	07	59	60	6	114	59	6	5	4	–	–	55	7	24	6	6	16	8	6	56			
Chivenor	707	8	07	06	58	60	6	128	59	4	5	4	–	–	57	7	19	4	6	16	8	6	38			
St. Mawgan	817	8	36	05	17	20	6	125	56	8	7	0	–	–	56	8	20	8	7	00						
Culdrose	809	6	32	13	60	21	6	122	55	2	6	3	2	–	54	8	20	2	7	05	5	4	57			
Scilly	804	8	36	11	66	61	6	141	55	8	6	4	–	–	52	7	11	8	7	12						
Elmdon	534	4	09	08	59	04	6	146	57	4	5	7	0	0	50	8	15	4	6	56						
Shawbury	414	8	36	06	48	21	6	143	55	6	5	6	2	–	54	8	14	6	6	35	8	4	58			
Manchester	334	8	11	03	48	21	8	146	58	5	5	6	–	–	54	8	12	5	6	30	8	6	57			
Squires Gate	318	8	09	11	44	63	6	151	54	6	5	6	2	–	52	8	11	1	6	30	6	6	49	8	4	58
Valley	302	8	07	08	66	80	6	141	54	8	8	5	–	–	48	7	20	6	8	29	8	6	40			
Ronaldsway	204	8	07	05	66	60	6	151	54	8	5	4	–	–	47	7	14	8	6	19						
Silloth	214	8	07	11	63	60	1	158	53	8	5	7	–	–	50	6	14	2	6	35	8	6	56			
Watnall	354	5	08	08	59	01	2	155	53	2	5	7	3	0	49	6	14	2	6	56	4	3	62			
Spurn Head	396	1	05	10	60	01	6	171	54	1	5	5	0	0	54	7	12	1	6	25						
Finningley	360	8	06	03	14	10	1	158	52	8	6	0	–	–	52	7	21	8	7	01						
Dishforth	261	8	36	05	48	62	6	169	53	8	5	7	–	–	51	7	16	2	7	17	8	6	50			
Tynemouth	262	8	00	00	61	02	2	174	52	8	5	5	–	–	51	8	15	8	6	20						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	32	06	82	02	2	155	50	7	5	5	–	–	48	2	15	7	6	20						
Prestwick	135	2	06	06	82	01	1	156	50	1	2	5	4	1	42	7	12	1	8	29						
Renfrew	141	2	07	09	58	04	1	164	52	2	4	6	0	0	48	7	09	2	6	35						
Leuchars	171	8	09	07	80	02	2	175	52	8	6	4	–	–	48	8	11	8	7	10						
Dyce	091	7	16	04	59	02	2	190	50	7	6	4	–	–	46	7	11	7	7	11						
Wick	075	7	14	11	80	03	2	181	50	4	5	5	3	2	46	7	13	4	6	25	4	3	60	6	0	70
Cape Wrath	049	3	14	02	86	01	2	175	53	3	8	6	0	0	47	7	04	3	8	30						
Sule Skerry	010	8	14	09	84	61	2	173	51	8	7	5	–	–	49	7	08	8	7	20						
Lerwick	005	6	23	05	74	02	1	193	45	7	0	9	4	9	44	6	04	2	3	60	4	1	70			
Stornoway	026	2	00	00	83	01	1	160	44	0	0	9	0	1	42	7	14	2	0	75						
Benbecula	022	1	13	08	83	01	1	152	48	0	0	9	0	1	46	7	15	1	0	75						
Tiree	100	2	12	06	89	01	1	152	47	0	0	9	0	2	43	8	12	2	0	80						
Aldergrove	917	2	09	04	82	01	2	158	41	1	5	6	0	0	38	7	08	2	6	45						
Malin Head	980	3	16	06	83	01	1	144	52	1	5	6	0	2	45	7	14	1	6	34	3	0	73			
Belmullet	976	2	16	11	83	02	0	133	53	1	5	5	0	1	46	7	16	1	6	28						
Birr	965	1	00	00	80	01	1	153	47	1	5	6	0	2	45	7	04	1	6	45						
Collinstown	969	6	00	00	83	01	2	150	48	4	5	6	1	–	44	7	15	4	6	40	6	3	58			
Rineanna	962	3	35	02	82	01	2	145	48	1	5	6	0	2	44	8	09	1	6	30	3	0	70			
Roches Point	952	5	35	02	85	92	2	148	48	1	5	6	0	1	45	8	14	1	6	45	5	0	71			
Valentia	953	3	14	07	83	02	1	144	49	1	5	2	1	2	45	8	16	1	8	23	3	0	70			

OBSERVATIONS at 06h. G.M.T. 5th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height h_sh_s (44)	Amount N_s (45)	Form C (46)	Height h_sh_s (47)	Amount N_s (48)	Form C (49)	Height h_sh_s (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	09	05	56	02	6	110	61	0	0	9	0	6	54	7	08	7	0	99							RR pr	–	57	52	3	1
London Airport	7	11	06	50	03	6	109	60	0	0	9	0	7	54	6	13	7	2	75							ir₀	–	57	53	0·5	0
Gatwick	6	07	01	44	10	6	112	57	0	0	9	0	2	55	6	13	6	0	75							ir₀ HR r₀r₀	–	53	53	6	1
Thorney Island	7	11	06	48	03	1	112	59	3	0	9	3	2	56	7	05	3	3	60	7	0	75				ir₀	ir₀	56	50	0·1	0
Hurn	4	13	05	56	10	6	106	58	2	0	9	3	2	54	5	03	2	3	60	3	0	80				ir₀	ir₀	55	49	0·1	1
Guernsey	8	20	10	01	46	6	115	54	8	6	0	–	–	54	5	03	8	7	00							FF	ir₀	54	51	TR	0
Felixstowe	7	04	10	56	21	6	121	58	4	5	7	7	–	54	7	11	4	6	56	7	3	58				r₀r₀	ir₀	57	54	1	1
Gorleston	7	02	03	48	01	6	128	57	7	0	9	7	–	55	7	15	7	3	60							–	ir₀	56	52	TR	0
Mildenhall	7	07	05	40	21	6	115	57	3	2	7	7	–	54	7	17	3	8	50	6	3	60				ir₀ r₀r₀	ir₀	55	56	2	1
Cardington	5	07	05	50	01	6	113	58	5	0	9	3	–	53	7	14	5	3	62							ir₀	ir₀	54	50	TR	0
West Raynham	8	06	03	32	61	6	122	56	2	5	7	7	–	54	6	17	2	6	56	8	3	59				–	ir₀ r₀ FF	55	50	1	0
Wittering	7	07	08	40	21	6	120	56	7	5	6	–	–	52	7	13	7	6	45							pr₀ ir₀	ir₀	55	53	0·1	0
Boscombe Down	5	11	03	56	02	6	108	56	1	0	9	3	2	54	7	07	1	3	62	5	0	75				ir ir₀	–	54	50	1	1
Ross-on-Wye	5	00	00	24	01	6	100	58	5	5	6	0	0	56	7	12	5	6	40							ir₀	ir₀ FF	57	55	1	1
Bristol	1	11	05	48	10	6	101	59	1	0	9	4	1	55	6	13	1	3	65							ir₀	ir ir₀	57	54	2	1
Aberporth	9	29	08	01	61	6	103	52	9	–	0	–	–	52	7	12	9	–	00							ir₀r₀r₀	r₀r₀ d₀d₀f₀	52	53	11	1
Rhoose (Cardiff)	8	11	07	40	01	6	099	58	4	5	5	7	–	57	6	10	4	6	25	8	3	58				ir₀ r₀r₀	ir	58	56	8	1
Plymouth	8	31	03	37	04	6	098	58	7	6	4	–	–	57	6	05	1	7	08	7	7	10	8	6	20	ir₀ ir ir₀	ir r₀r₀	57	56	1	1
Chivenor	8	00	00	32	02	6	099	59	6	6	4	–	–	58	7	10	6	6	12	8	6	32				ir₀	id₀ ir₀	56	56	9	1
St. Mawgan	8	32	09	60	60	6	110	54	3	6	2	7	–	54	3	00	3	7	03	7	7	06	8	3	60	ir₀ id₀	ir₀ id₀f₀ ir₀	53	53	7	1
Culdrose	8	33	12	68	20	6	109	54	5	8	3	7	–	53	5	05	3	6	08	7	4	59				ir₀	id₀ ir₀	53	53	1	1
Scilly	8	33	11	74	60	8	123	53	8	6	4	–	–	47	4	00	8	7	12							ir₀	r₀r₀ ir₀	52	*	2	1
Elmdon	7	06	05	58	21	6	112	56	3	5	6	3	–	53	7	14	3	6	30	5	3	58				r₀r₀ ir₀	ir₀ r₀r₀	55	50	0·5	0
Shawbury	8	11	07	37	60	6	108	55	6	5	6	2	–	53	6	15	6	6	40	8	4	58				r₀r₀ ir	ir₀ FF r₀r₀	55	53	2	1
Manchester	8	10	09	58	61	6	107	57	6	5	5	2	–	50	7	16	6	6	25	8	5	58				r₀r₀ ir₀	r₀r₀ FF	55	53	3	1
Squires Gate	8	07	06	56	60	6	110	53	7	5	6	7	–	51	8	24	1	7	25	7	6	40	7	3	58	ir₀FF r₀r₀	ir₀RR FF	52	51	2·4	2
Valley	8	35	02	32	65	6	104	54	5	7	4	–	–	54	7	15	5	7	12	8	6	30				ir₀ pr₀	FFRR ir₀	52	50	4	1
Ronaldsway	8	08	05	32	63	6	111	54	8	6	2	–	–	53	7	18	8	7	03							ir₀ r₀r₀	ir₀r₀r₀FFir₀	51	50	5	2
Silloth	8	09	12	32	61	6	126	52	4	5	5	7	–	52	7	14	1	7	10	4	6	25	8	4	58	r₀r₀	FF r₀r₀FF	49	46	9	1
Watnall	8	07	07	28	21	6	120	54	4	5	6	7	–	52	7	15	4	6	40	8	3	58				ir₀	ir₀	52	49	0·3	1
Spurn Head	7	05	10	48	60	6	132	54	7	5	5	–	–	54	7	33	7	6	23							ir₀	pr r₀r₀	53	*	0·6	2
Finningley	8	00	00	13	60	6	127	54	4	5	7	7	–	53	7	18	4	6	50	5	3	58	8	3	60	–	ir₀	52	47	0·2	1
Dishforth	7	36	03	40	60	6	131	53	2	5	6	7	–	51	7	15	2	6	45	5	3	60	7	4	65	ir₀	ir₀ FF	52	50	1	1
Tynemouth	8	09	10	46	60	6	142	52	8	6	4	–	–	51	7	14	8	7	12							–	ir₀ r₀r₀	51	51	1	1
Eskdalemuir	8	00	00	58	65	6	129	49	6	7	4	2	–	48	7	15	6	7	12	8	4	59				ir₀	r₀r₀FFRR	46	41	11	2
Mull of Galloway	8	09	10	74	02	2	115	51	8	5	5	–	–	51	8	19	8	6	20							*	*	47	*	1	2
Prestwick	8	07	03	58	60	1	126	53	3	5	7	7	–	50	6	13	3	6	50	4	3	58	8	4	59	–	r₀r₀r₀	47	42	2	2
Renfrew	8	06	09	58	60	1	134	52	3	6	3	–	–	49	6	11	3	7	08	5	7	11	7	6	22	–	r₀r₀ RR	50	47	5	2
Leuchars	8	08	08	40	63	6	149	50	7	6	3	–	–	48	7	09	2	7	03	7	7	07	8	7	10	–	ir FFFRRir	49	49	5	2
Dyce	8	12	01	66	02	6	165	49	8	6	4	–	–	45	7	10	8	7	13							–	ir₀ ir	48	42	TR	1
Wick	6	16	12	74	01	2	155	50	6	6	3	–	–	46	7	07	6	7	09							–	–	49	49	–	1
Cape Wrath	7	00	00	86	03	2	128	52	4	8	6	0	1	48	7	19	4	8	30	6	0	70				–	–	49	47	–	0
Sule Skerry	6	12	13	82	03	6	137	49	4	8	5	4	–	47	7	15	4	6	20							*	*	48	46	3	1
Lerwick	6	15	09	74	03	4	166	51	3	1	4	0	2	48	8	08	3	8	18	6	0	72				–	–	44	33	–	0
Stornoway	7	15	06	89	02	1	124	51	1	0	9	4	6	49	7	17	1	3	58	7	2	75				–	–	41	31	–	1
Benbecula	7	14	12	86	02	2	114	52	0	0	9	0	6	48	7	21	7	0	70							–	–	46	39	–	0
Tiree	7	12	13	82	01	1	115	51	1	0	9	3	8	47	7	18	1	3	58	3	2	70	5	0	81	–	–	45	31	–	1
Aldergrove	7	06	04	80	02	1	122	45	5	5	6	3	–	42	7	12	5	6	45	7	3	60				–	–	41	35	–	1
Malin Head	5	16	17	86	02	2	114	50	1	5	6	3	2	43	7	21	1	8	34	3	3	59	6	0	72	*	*	49	45	–	0
Belmullet	6	14	13	82	02	1	097	52	6	8	4	–	–	46	7	13	4	8	19	6	6	35				*	*	50	45	–	1
Birr	7	17	02	81	02	1	132	45	6	5	6	–	2	43	6	08	6	6	45	7	0	75				*	*	42	29	TR	0
Collinstown	7	29	02	82	02	2	114	49	1	5	6	3	–	47	7	12	1	6	40	7	3	62				*	*	47	37	TR	0
Rineanna	6	13	07	83	01	2	118	48	1	1	5	3	6	45	5	10	1	8	25	6	2	68				*	*	45	45	–	0
Roches Point	7	36	01	85	02	2	124	47	1	5	6	7	2	45	7	08	1	6	40	7	0	70				*	*	45	39	TR	0
Valentia	3	15	10	78	02	1	109	53	2	2	5	0	2	49	6	16	2	8	22	3	0	70				*	*	47	42	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'A'	621	339	4	07	15	80	03	0	086	43	3	1	4	0	1	2	1	1	04	52	36	09	3	2
OWS 'B'	565	510	3	29	33	63	15	8	051	38	3	2	4	0	0	0	0	2	39	00	33	28	4	8
OWS 'C'	528	355	8	25	30	56	10	6	958	47	6	7	4	2	–	0	0	4	00	01	43	23	3	7
OWS 'D'	440	410	9	24	26	05	47	4	217	61	9	–	0	–	–	0	0	3	07	01	60	22	4	6
OWS 'I'	590	200	5	25	20	98	01	6	990	49	6	8	5	–	–	0	0	2	07	52	44	49	–	7
OWS 'J'	527	193	7	30	16	98	03	8	086	52	7	8	5	–	–	0	0	1	06	52	46	28	4	4
OWS 'K'	448	156	7	29	11	70	21	8	177	57	5	8	5	4	–	0	0	3	04	54	52	29	5	4
OWS 'M'	659	018(E)	8	22	21	64	02	2	163	48	8	6	6	–	–	4	2	2	03	01	46	22	3	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed V_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction d_wd_w	Waves Period P_w	Waves Height H_w
OWS 'A'	621	337	4	05	23	80	02	1	049	43	4	2	2	0	1	2	1	6	15	52	37	07	4	3
OWS 'B'	565	510	6	26	28	63	16	8	078	38	6	5	5	0	0	0	0	1	02	00	29	28	4	7
OWS 'C'	528	355	8	27	48	63	02	4	008	45	8	5	4	–	–	0	0	2	42	51	37	77	2	3
OWS 'D'	440	410	9	24	23	02	60	4	205	60	9	–	0	–	–	0	0	7	07	00	60	22	4	6
OWS 'I'	590	201	7	26	15	99	15	8	969	48	7	3	4	–	–	0	0	7	15	53	41	49	–	6
OWS 'J'	529	180	5	23	12	98	02	2	062	53	5	8	5	0	1	2	3	7	12	52	37	24	4	4
OWS 'K'	448	155	5	31	14	75	03	1	172	57	2	2	5	6	2	0	0	3	05	52	48	31	4	5
OWS 'M'	660	020(E)	8	22	16	64	02	2	158	46	8	6	4	–	–	0	0	4	00	00	46	22	3	3

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No. 35645

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue SATURDAY, 6th JUNE 1959

OBSERVATIONS at 12h. G.M.T. 5th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	19	07	35	61	6	102	66	7	5	6	2	-	62	8	02	7	6	35	8	4	99			
London Airport	772	8	17	09	08	21	6	101	66	7	5	6	5	8	61	8	01	3	6	45	6	3	60	8	2	75
Gatwick	776	8	20	18	48	61	6	110	64	4	7	3	7	-	61	2	01	4	7	09	5	6	40	7	3	59
Thorney Island	871	8	20	07	50	03	6	113	64	5	5	6	2	-	59	4	00	1	7	12	5	6	40	8	4	59
Hurn	862	8	18	11	20	10	6	106	59	3	6	2	-	-	57	0	00	1	7	02	3	7	03	8	7	04
Guernsey	894	8	21	08	05	46	4	126	56	8	6	0	-	-	55	2	07	8	7	00						
Felixstowe	697	4	11	04	40	03	2	108	67	3	0	9	8	2	56	7	11	3	3	58						
Gorleston	497	5	16	08	40	01	2	111	61	5	0	9	7	0	56	8	14	5	3	60						
Mildenhall	578	1	10	05	44	03	1	095	77	3	8	6	3	-	57	7	11	1	8	30	3	6	40	5	3	60
Cardington	559	8	18	10	48	63	6	099	67	8	0	9	7	-	62	5	04	8	4	58						
West Raynham	485	1	16	12	61	03	1	091	75	7	8	6	-	-	57	7	16	2	2	40	6	6	57			
Wittering	462	8	20	09	48	60	6	098	69	8	0	9	7	-	61	7	07	3	3	60	8	4	65			
Boscombe Down	746	7	18	12	59	01	2	100	66	3	1	5	3	2	58	8	03	3	8	20	6	3	60	7	0	75
Ross-on-Wye	627	8	21	05	17	62	8	091	60	8	0	3	2	-	58	7	03	8	5	06						
Bristol	628	8	26	06	37	21	6	095	60	7	7	2	-	-	58	6	03	7	7	06	8	7	06			
Aberporth	502	8	29	11	02	21	6	102	52	5	2	3	7	-	51	7	01	1	7	03	5	7	07	8	4	58
Rhoose (Cardiff)	715	8	27	14	32	61	6	101	56	6	7	0	-	-	56	3	03	6	7	01	8	7	04			
Plymouth	827	8	31	11	34	60	6	116	58	5	8	4	2	-	51	1	12	3	6	19	8	5	59			
Chivenor	707	8	28	15	32	21	6	115	55	3	5	3	3	-	51	2	12	1	6	13	3	6	25	8	3	58
St. Mawgan	817	8	30	10	01	60	6	127	53	1	6	4	7	-	49	2	06	1	7	11	8	4	58			
Culdrose	809	7	29	10	70	02	2	125	57	4	5	6	8	-	48	1	02	1	7	15	4	6	30	6	2	58
Scilly	804	3	28	09	83	01	6	135	60	1	1	4	0	5	46	2	06	1	8	15	3	2	75			
Elmdon	534	7	16	05	59	05	2	090	68	3	2	6	7	2	57	7	07	3	8	30	6	3	60	6	0	70
Shawbury	414	8	22	04	56	60	6	098	61	8	6	4	-	-	53	7	07	8	7	15						
Manchester	334	8	20	10	46	03	2	094	68	3	1	6	3	-	56	8	12	3	8	30	8	3	58			
Squires Gate	318	7	12	05	23	04	6	096	60	5	5	6	7	-	58	7	16	2	6	21	5	6	35	7	5	38
Valley	302	8	28	06	13	61	6	092	56	6	6	2	-	-	55	6	04	6	7	03	8	6	30			
Ronaldsway	204	8	07	03	24	21	6	091	55	8	5	4	-	-	53	7	12	2	7	05	8	6	18			
Silloth	214	8	06	01	28	61	6	101	56	3	7	4	7	-	55	8	13	3	7	12	4	6	32	7	3	58
Watnall	354	8	17	06	58	60	2	097	70	8	0	3	7	-	59	7	13	3	3	58	8	4	62			
Spurn Head	396	6	10	11	48	01	6	101	59	4	5	5	3	-	51	8	25	4	6	25						
Finningley	360	8	15	07	48	02	6	097	72	3	0	5	8	7	60	7	24	3	3	62	8	2	75			
Dishforth	261	7	18	06	58	02	6	099	67	2	2	7	3	1	58	7	23	1	8	30	7	0	81			
Tynemouth	262	8	11	02	24	02	6	101	54	8	6	3	-	-	53	7	24	8	7	06						
Eskdalemuir	162	8	05	03	64	21	6	096	52	5	7	4	2	-	50	8	17	5	7	12	8	4	58			
Mull of Galloway	131	8	09	06	58	60	2	094	55	8	5	5	-	-	53	8	10	8	6	20						
Prestwick	135	8	15	06	60	60	6	098	56	3	6	4	2	-	52	7	16	3	7	15	7	6	35	8	4	58
Renfrew	141	8	07	08	32	61	6	099	53	5	7	3	-	-	51	7	15	3	7	08	5	6	14	8	6	20
Leuchars	171	8	08	09	28	65	6	102	51	7	7	1	2	-	49	7	11	7	7	02	8	5	04			
Dyce	091	8	12	06	40	63	6	131	50	7	7	2	-	-	49	7	22	2	7	02	7	7	05	8	7	15
Wick	075	8	13	14	48	63	6	129	50	8	6	3	-	-	48	7	20	2	7	08	8	7	08			
Cape Wrath	049	8	18	09	83	03	2	090	58	8	0	9	1	-	48	7	17	8	4	58						
Sule Skerry	010	8	11	13	81	03	2	108	52	8	8	5	-	-	48	7	18	8	6	20						
Lerwick	005	7	13	15	81	02	2	147	52	7	8	5	-	2	46	7	14	5	8	25						
Stornoway	026	7	17	10	83	02	2	090	57	1	1	5	0	8	46	7	21	1	8	24	7	2	75			
Benbecula	022	6	15	17	80	01	2	080	58	1	1	5	0	8	45	7	12	1	8	20	6	2	75			
Tiree	100	7	14	13	74	03	2	087	57	1	2	6	7	8	49	7	15	1	8	35	7	2	70			
Aldergrove	917	7	28	02	62	02	2	090	61	4	8	4	7	8	53	7	16	2	8	18	3	4	60	7	2	70
Malin Head	980	7	09	05	86	01	2	081	57	3	1	5	0	8	47	7	18	3	8	23	7	2	73			
Belmullet	976	6	19	18	74	21	5	070	58	6	8	4	-	-	53	7	13	5	8	19	6	6	32			
Birr	965	4	22	07	83	01	2	094	61	1	1	5	3	8	42	7	18	1	8	25	4	2	75			
Collinstown	969	7	24	03	85	02	2	092	59	2	1	5	7	7	47	7	11	2	8	25	5	4	62	7	2	70
Rineanna	962	7	21	10	86	30	1	086	62	7	8	5	-	-	48	7	17	2	8	25	7	6	40			
Roches Point	952	3	21	14	86	02	1	162	59	3	2	5	0	0	52	7	08	3	8	25						
Valentia	953	7	25	09	69	60	5	094	54	7	8	3	-	-	52	7	05	6	7	07	7	8	23			

OBSERVATIONS at 18h. G.M.T. 5th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	20	15	60	03	6	104	62	8	5	5	-	-	56	3	03	8	6	20						
London Airport	8	22	13	58	03	2	102	63	7	6	4	-	-	56	3	05	3	6	18	2	6	25			
Gatwick	8	23	14	56	10	6	104	60	5	6	3	-	-	57	5	02	5	7	07	8	6	14			
Thorney Island	7	22	07	56	01	2	111	60	4	6	2	-	-	57	6	03	4	7	05	7	7	09			
Hurn	8	29	08	69	20	5	117	57	6	5	3	-	-	53	3	09	2	7	06	6	7	09	8	6	15
Guernsey	2	26	14	80	01	4	143	58	1	1	4	4	0	48	6	10	1	8	10						
Felixstowe	5	19	15	60	01	2	096	67	1	0	9	4	2	61	8	02	1	7	59	5	0	75			
Gorleston	7	16	01	58	01	9	099	63	1	9	6	9	-	58	7	04	1	9	48	7	3	60			
Mildenhall	6	20	12	61	02	9	081	70	1	1	6	0	2	57	6	08	1	8	40	6	0	18			
Cardington	7	22	17	60	02	6	088	68	2	2	6	3	8	58	3	05	2	8	35	7	2	75			
West Raynham	8	19	13	66	01	9	078	69	1	1	6	3	2	59	6	12	1	8	35	7	0	75			
Wittering	7	25	13	59	80	6	081	64	5	9	6	8	-	55	5	02	1	9	35	4	8	35	5	3	59
Boscombe Down	7	27	10	62	01	2	111	57	3	6	4	-	-	53	3	08	5	7	10	6	6	18			
Ross-on-Wye	6	28	07	70	25	6	097	59	5	8	5	4	0	52	3	10	1	8	25	4	6	30			
Bristol	7	25	14	56	10	6	104	57	2	6	3	7	-	53	1	03	1	7	06	3	7	09	7	3	58
Aberporth	1	26	17	86	01	6	103	57	1	8	5	3	0	48	6	03	1	8	22						
Rhoose (Cardiff)	7	28	17	74	02	6	112	59	2	8	3	2	2	48	3	03	1	7	08	7	3	58			
Plymouth	3	22	12	79	01	6	127	58	2	2	5	0	0	46	2	02	3	8	25						
Chivenor	6	27	10	82	01	6	118	59	4	2	5	3	-	53	8	03	4	8	20	6	3	59			
St. Mawgan	2	23	13	85	01	6	127	59	2	4	3	0	0	47	0	00	2	6	26						
Culdrose	3	23	12	82	01	1	121	59	3	2	5	0	0	47	1	07	3	8	20						
Scilly	3	22	15	83	03	1	129	60	3	1	4	0	0	50	8	08	3	8	17						
Elmdon	8	25	12	86	80	8	085	62	7	3	5	7	-	56	3	08	2	9	20	7	8	28	7	6	50
Shawbury	8	25	09	62	60	9	088	55	7	5	6	7	-	53	1	08	1	8	18	7	6	30			
Manchester	8	30	12	70	60	6	081	56	3	6	3	2	-	54	3	02	2	7	04	6	7	07	8	5	40
Squires Gate	8	27	11	70	10	6	079	55	3	7	2	-	-	54	5	00	5	7	03	7	7	05	8	6	70
Valley	6	21	16	82	01	6	088	55	1	7	4	7	-	49	8	01	1	6	16	7	4	59			
Ronaldsway	7	24	09	14	40	6	077	54	3	6	2	7	-	53	7	06	1	7	00	3	7	03	7	3	58
Silloth	8	24	07	23	02	6	080	57	3	8	4	2	-	54	6	10	1	7	16	8	5	30			
Watnall	7	29	09	48	80	9	070	63	5	5	5	6	-	59	1	01	5	9	20	3	3	58			
Spurn Head	6	10	18	48	02	9	066	58	2	5	5	3	-	56	7	19	2	6	20	4	3	58			
Finningley	8	27	13	48	17	9	066	68	2	7	5	7	7	60	5	08	2	5	25	7	3	62	8	2	70
Dishforth	8	24	07	52	01	9	061	63	4	5	7	7	-	60	5	04	4	6	30	8	3	60			
Tynemouth	8	00	00	16	95	9	064	56	8	7	3	-	-	53	7	18	8	7	06						
Eskdalemuir	8	00	00	60	60	6	055	57	5	7	4	2	-	53	8	19	5	7	14	8	5	56			
Mull of Galloway	8	18	08	02	46	4	071	53	8	6	3	-	-	51	7	10	8	7	08						
Prestwick	8	00	00	44	04	6	064	56	6	6	4	-	-	52	7	16	2	7	08	6	7	11	8	6	15
Renfrew	8	06	04	17	51	6	067	55	6	6	3	-	-	53	7	17	6	7	05	7	6	15			
Leuchars	8	00	00	20	50	6	070	52	8	6	2	-	-	50	7	17	8	7	03						
Dyce	8	00	00	14	21	6	080	51	5	7	0	-	-	50	7	28	5	7	01	8	7	02			
Wick	8	11	10	66	21	6	080	49	7	6	4	2	-	47	8	28	1	7	08	7	7	15	8	4	60
Cape Wrath	7	00	00	83	02	2	075	60	4	2	6	0	5	52	7	16	2	8	20	4	0	70			
Sule Skerry	8	11	18	74	02	5	067	52	8	8	5	-	-	49	7	10	8	6	10						
Lerwick	8	12	12	58	61	6	052	48	4	7	1	2	-	48	7	20	4	7	02	7	7	07			
Stornoway	4	14	11	82	02	2	052	58	1	2	6	0	2	51	7	18	1	8	40	3	2	75			
Benbecula	2	19	16	80	01	1	041	59	1	2	5	3	1	45	7	20	1	8	24						
Tiree	2	12	13	59	02	1	047	57	0	0	9	0	2	51	7	24	2	0	75						
Aldergrove	4	19	12	83	01	2	056	64	2	8	5	0	2	49	7	20	2	8	25						
Malin Head	7	20	09	83	03	1	047	58	7	8	5	-	-	51	6	14	1	8	28	7	6	45			
Belmullet	5	21	15	88	03	8	042	57	4	8	5	2	0	47	7	21	2	8	24	4	6	45	5	3	60
Birr	7	20	10	82	25	8	068	60	2	8	5	-	-	45	7	17	5	8	23	7	6	45			
Collinstown	2	23	07	85	01	1	064	62	2	2	5	3	0	52	7	18	2	8	28						
Rineanna	7	26	11	74	61	8	065	53	6	7	2	7	-	51	7	12	1	7	03	2	7	07	5	7	09
Roches Point	2	22	17	83	01	8	079	57	2	8	4	0	1	49	8	19	1	8	18						
Valentia	5	21	15	83	02	8	074	58	4	8	5	3	0	48	7	10	3	8	25	4	6	56	5	3	60

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °C (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew			71	4.8	1	1
London Airport			72	4.4	1	0
Gatwick			70	4.1	0.5	1
Thorney Island			69	1.5	-	0
Hurn			64	*	TR	0
Guernsey			60	5.2	-	0
Felixstowe			70	4.7	-	0
Gorleston			63	4.5	-	0
Mildenhall			78	6.8	3	1
Cardington			73	6.7	2	0
West Raynham			77	6.9	7	1
Wittering			74	5.7	1	0
Boscombe Down			67	2.4	-	0
Ross-on-Wye			64	1.4	2	1
Bristol			62	1.4	1	1
Aberporth			57	3.9	2	1
Rhoose (Cardiff)			59	1.3	2	1
Plymouth			60	2.2	TR	1
Chivenor			59	2.0	0.3	1
St. Mawgan			59	3.5	TR	1
Culdrose			60	6.5	TR	1
Scilly			63	9.2	0.1	1
Elmdon			74	4.8	0.2	1
Shawbury			63	0.4	5	1
Manchester			69	2.1	2	2
Squires Gate			62	0.0	4	1
Valley			56	2.2	0.4	1
Ronaldsway			56	1.1	1	1
Silloth			58	0.0	3	1
Watnall			74	2.5	2	1
Spurn Head			61	3.1	15	2
Finningley			75	2.5	0.3	1
Dishforth			70	1.7	5	1
Tynemouth			58	0.9	.5	1
Eskdalemuir			57	0.0	7	1
Mull of Galloway			59	*	1	1
Prestwick	*	*	57	0.0	0.3	1
Renfrew			56	0.0	2	1
Leuchars			52	0.0	.1	2
Dyce			51	0.0	8	1
Wick			51	1.1	7	2
Cape Wrath			60	*	-	0
Sule Skerry	*	*	55	*	28	0
Lerwick			55	2.9	7	2
Stornoway			61	11.8	-	1
Benbecula			63	9.4	-	0
Tiree			60	7.5	TR	1
Aldergrove			65	5.2	TR	1
Malin Head	*	*	67	8.2	-	*
Belmullet	*	*	60	8.5	1	*
Birr	*	*	66	8.1	TR	*
Collinstown	*	*	65	6.1	-	*
Rineanna	*	*	64	6.6	4	*
Roches Point	*	*	61	10.9	TR	*
Valentia	*	*	60	4.5	2	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A.	620	333	3	02	24	80	01	8	031	45	3	2	5	0	0	2	1	7	10	51	36	03	3	4
OWS B.	565	610	8	20	20	58	55	2	088	35	8	5	3	-	-	0	0	8	10	53	32	49	-	6
OWS C.	528	355	3	27	41	65	01	8	077	44	3	2	5	0	0	0	0	2	32	52	37	77	6	2
OWS D.	440	410	9	24	13	01	52	5	227	60	9	x	0	x	x	0	0	2	08	00	60	24	3	6
OWS I	590	201	6	21	13	90	01	2	953	47	3	8	5	0	1	0	0	7	10	54	40	24	x	5
OWS J.	531	173	8	20	18	98	02	2	026	54	8	8	5	x	x	5	3	7	32	51	43	22	4	6
OWS K.	448	155	7	25	16	80	03	2	175	39	3	8	5	3	x	7	1	8	02	00	50	25	3	3
OWS M.	660	020(E)	8	23	15	66	02	2	156	46	8	5	3	x	x	0	0	2	04	50	45	23	3	3

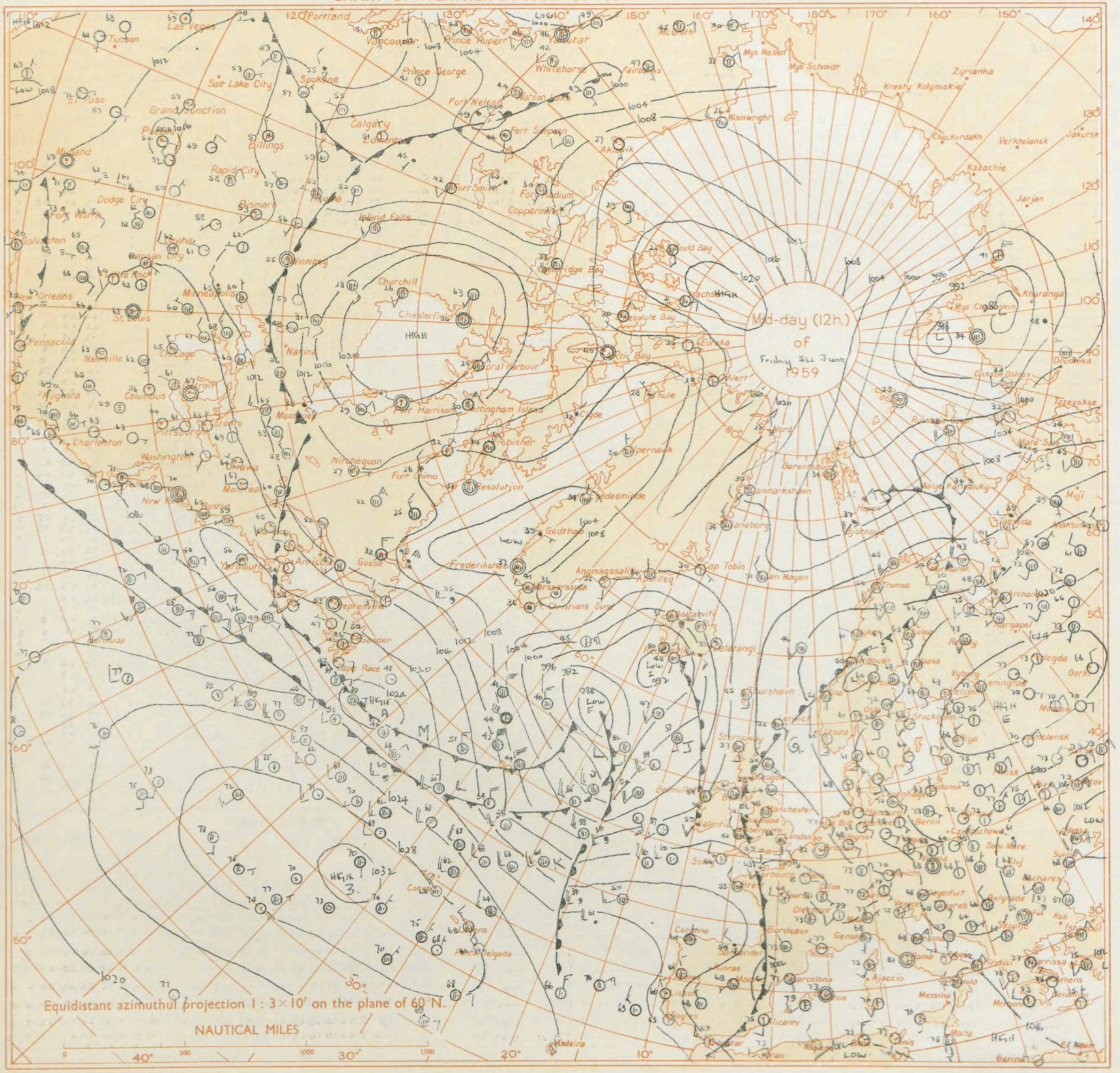
18h. Ships Reports

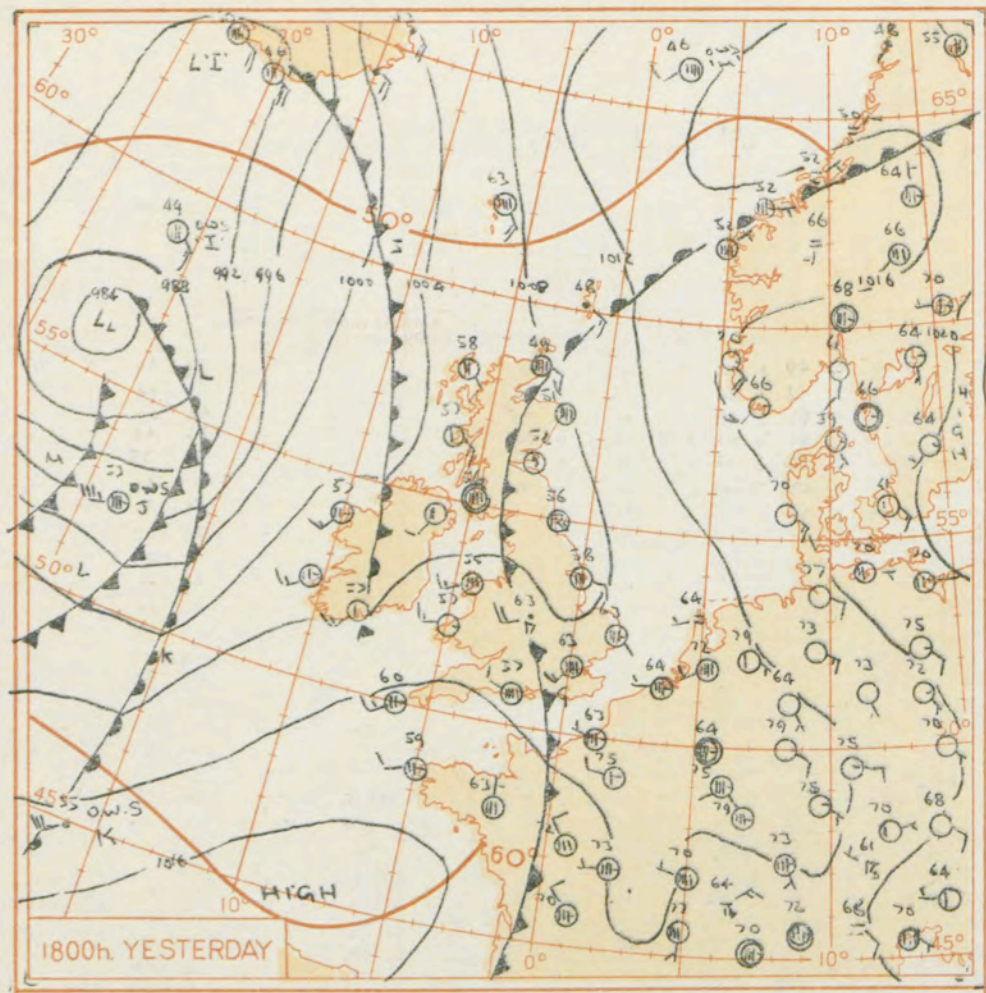
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	229	8	35	20	75	07	2	046	43	8	8	4	-	-	8	2	5	10	53	36	35	3	5
OWS 'B'	565	510	6	23	22	63	03	6	036	40	2	5	5	8	0	0	0	7	12	02	36	23	2	6
OWS 'C'	528	355	6	29	41	61	80	1	145	45	6	2	4	0	0	0	0	2	30	00	36	77	6	2
OWS 'D'	440	410	9	26	04	06	52	4	245	49	9	-	0	-	-	0	0	3	08	51	58	25	5	5
OWS 'I'	590	202	6	12	13	98	01	2	905	49	1	3	4	3	9	0	0	7	25	52	43	49	-	5
OWS 'J'	528	182	7	26	23	98	01	6	944	53	6	8	5	7	-	5	2	6	32	52	45	21	4	8
OWS 'K'	448	158	8	22	20	56	61	6	136	55	6	7	3	2	-	0	0	7	25	54	55	22	3	5
OWS 'M'	661	020(W)	8	23	10	76	02	2	157	46	8	5	4	-	-	0	0	4	00	53	45	23	3	3

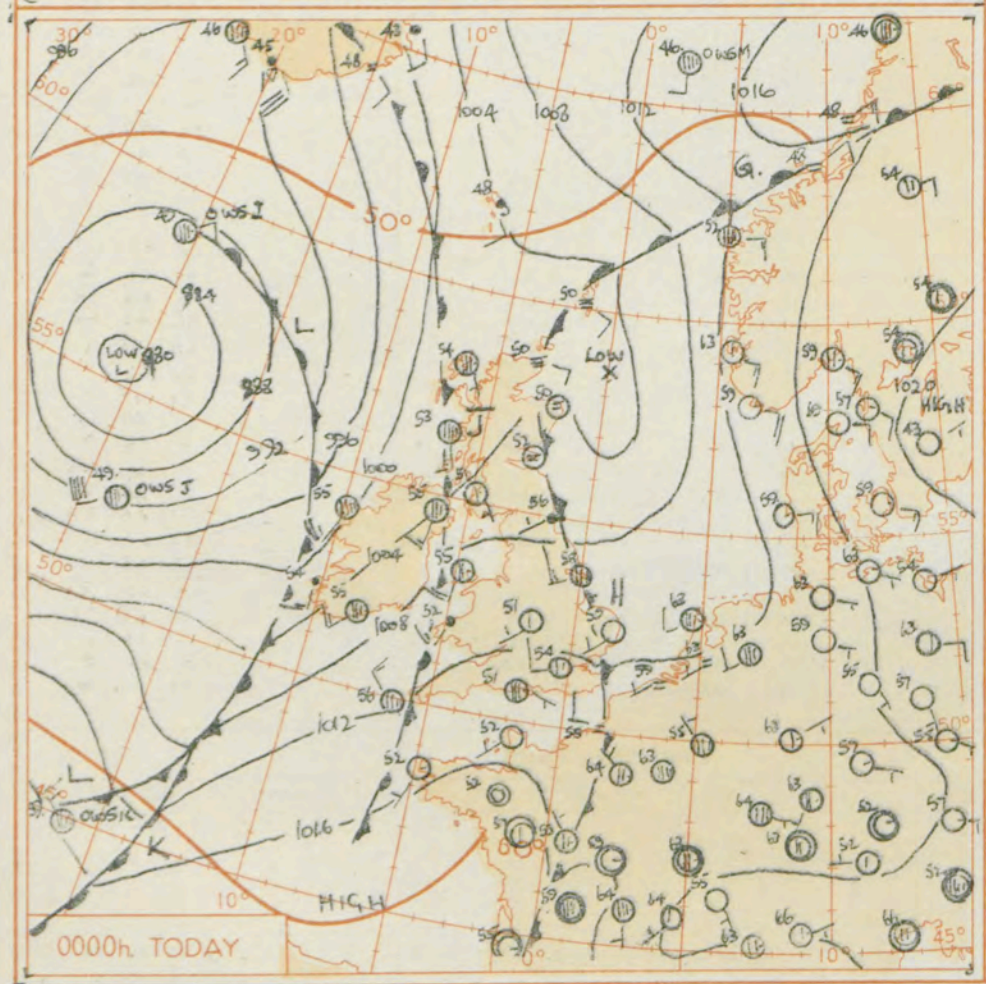
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

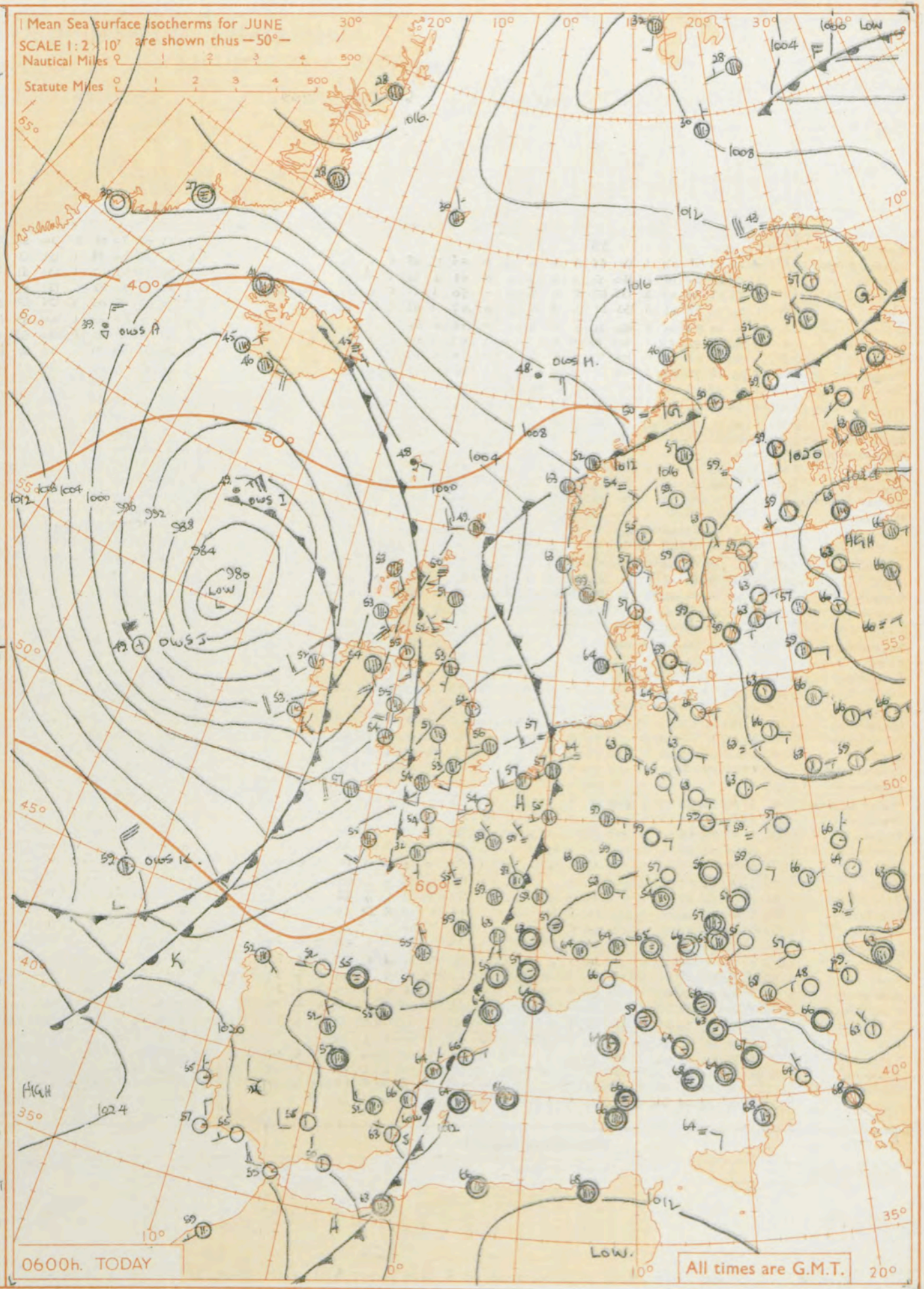
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A weak trough of low pressure moved eastwards over the British Isles with a cold front moving eastwards over England and Wales. A deep depression moved eastwards over the Atlantic towards Ireland and an associated occlusion moved into western districts of the British Isles. The Atlantic depression will continue to move rather slowly eastwards across the British Isles.

Issued at Midday today Saturday 6th June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy with rain at times followed in western areas by brighter weather with scattered showers. Bright periods and showers spreading to eastern districts to-morrow morning.

OUTLOOK FOR the following 24 hours.

Changeable weather continuing with bright periods and showers in most districts.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 6th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	4	26	07	62	03	1	121	54	4	5	6	0	0	48	1	08	4	6	30						
Gatwick	776	1	23	07	58	10	1	130	51	1	6	4	0	0	48	2	10	1	7	12						
Thorney Island	871	7	27	03	74	02	2	135	57	5	5	5	–	–	50	1	11	5	6	27	7	6	38			
Hurn	862	1	20	05	78	01	1	133	51	1	5	5	0	0	49	1	03	1	6	22						
Guernsey	894	0	21	09	84	01	0	156	52	0	0	9	0	0	48	0	04									
Felixstowe	697	2	22	08	56	02	1	103	60	0	0	9	0	1	57	1	01	2	0	75						
Gorleston	497	0	23	06	56	02	0	104	59	0	0	9	0	0	58	2	05									
Mildenhall	578	8	24	08	37	03	1	103	59	8	5	4	–	–	55	2	06	8	6	15						
Cardington	559	2	25	08	58	02	1	111	53	2	0	9	4	0	50	1	10	2	3	60						
West Raynham	485	5	24	12	56	01	1	098	59	2	5	5	0	0	56	2	07	2	6	20	5	6	48			
Wittering	462	1	28	12	62	01	8	102	54	1	5	6	0	0	48	1	07	1	6	30						
Boscombe Down	746	3	20	03	66	01	1	130	50	3	5	6	0	0	47	1	01	3	6	35						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	21	08	81	01	1	122	51	1	5	6	0	0	47	7	02	1	6	30						
Aberporth	502	8	20	15	80	60	1	093	52	8	5	6	–	–	50	6	13	8	3	61						
Rhoose (Cardiff)	715	1	23	10	80	02	1	121	52	1	5	6	0	0	48	7	05	1	6	30						
Plymouth	827	5	20	17	74	01	1	130	55	5	5	5	0	0	51	8	06	5	6	27						
Chivenor	707	1	11	07	82	02	0	120	51	1	5	5	0	0	47	8	03	1	6	28						
St. Mawgan	817	7	18	10	80	03	2	120	54	7	8	4	–	–	51	8	11	4	8	17	7	8	38			
Culdrose	809	8	21	19	72	60	2	123	56	3	7	3	–	–	53	6	10	3	7	10	7	6	25			
Scilly	804	6	31	13	81	03	8	114	56	6	5	5	0	0	51	8	13	6	6	20						
Elmdon	534	2	21	04	62	02	8	111	51	2	0	9	3	0	47	2	03	2	3	62						
Shawbury	414	0	18	04	82	02	6	101	48	0	0	9	0	0	43	6	05									
Manchester	334	1	18	09	53	02	6	095	49	1	5	7	0	0	45	0	00	1	6	56						
Squires Gate	318	1	19	10	74	02	6	084	53	1	5	6	0	0	48	6	03	1	6	40						
Valley	302	5	20	19	74	03	1	076	55	5	5	6	–	–	51	8	06	5	6	37						
Ronaldsway	204	1	22	17	74	01	1	066	53	1	6	4	0	0	50	6	08	1	7	10						
Silloth	214	1	19	13	66	01	6	074	51	1	6	4	3	0	49	6	05	1	7	15						
Watnall	354	0	27	07	60	01	8	089	50	0	0	9	0	0	48	1	06									
Spurn Head	396	8	23	14	48	02	9	086	58	8	6	4	–	–	58	2	08	8	7	14						
Finningley	360	8	27	11	23	02	9	097	57	8	5	6	–	–	49	2	11	8	6	41						
Dishforth	261	6	23	05	58	01	6	080	54	6	5	7	–	–	48	3	04	6	6	56						
Tynemouth	262	8	25	02	48	61	9	066	56	8	6	4	–	–	56	4	00	8	7	12						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	20	15	80	02	0	048	51	3	5	5	0	0	49	7	11	3	6	20						
Prestwick	135	3	13	06	62	03	1	040	51	1	6	4	3	0	48	7	15	1	7	14	3	3	58			
Renfrew	141	1	00	00	48	04	5	047	51	1	5	6	0	0	50	7	11	1	6	30						
Leuchars	171	8	00	00	40	10	5	043	52	8	6	2	–	–	50	7	10	8	7	06						
Dyce	091	8	00	00	17	10	6	048	50	8	5	6	–	–	49	7	18	2	7	10	8	6	46			
Wick	075	9	14	07	07	47	6	034	50	9	–	0	–	–	49	7	23	9	–	01						
Cape Wrath	049	6	14	02	83	01	2	022	54	6	0	9	3	–	50	7	13	6	3	58						
Sule Skerry	010	8	14	09	66	02	2	028	50	8	6	4	–	–	48	7	19	8	7	10						
Lerwick	005	9	13	08	01	47	6	031	50	9	–	0	–	–	50	7	39	9	–	00						
Stornoway	026	7	17	06	74	03	0	014	54	3	5	6	9	–	48	7	20	3	6	40	7	3	58			
Benbecula	022	6	15	12	69	01	6	002	52	2	5	6	3	–	51	7	22	2	6	45	6	3	59			
Tiree	100	8	16	12	59	21	6	013	53	7	5	6	7	–	51	7	23	1	6	20	7	6	37	8	4	58
Aldergrove	917	7	20	16	74	02	1	034	55	3	6	4	–	–	50	7	15	3	7	16	7	6	25			
Malin Head	980	8	20	11	74	25	8	016	52	8	8	5	–	–	48	7	20	4	8	20	8	6	40			
Belmullet	976	8	19	26	74	21	6	986	55	8	6	4	–	–	48	7	35	5	7	19	6	6	35			
Birr	965	3	16	07	82	01	2	051	49	3	5	6	0	0	45	7	11	3	6	45						
Collinstown	969	5	21	10	83	03	1	054	53	2	5	7	3	2	46	7	10	2	6	50	3	3	60	5	0	70
Rineanna	962	4	16	12	83	01	2	031	53	2	5	6	3	0	47	7	25	2	6	30	4	3	58			
Roches Point	952	7	21	17	82	02	8	058	55	7	8	4	–	–	48	8	18	3	8	18	7	6	56			
Valentia	953	8	18	17	61	60	8	024	54	8	6	4	–	–	51	7	30	8	7	15						

OBSERVATIONS at 06h. G.M.T. 6th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	23	09	70	02	2	120	55	2	1	5	0	6	49	2	01	2	5	25	7	0	99				-	-	53	44	-	0
London Airport	6	20	08	74	03	1	123	53	1	7	3	0	9	48	3	01	1	7	08	6	1	70				-	-	50	44	-	0
Gatwick	6	22	08	63	03	1	131	51	1	6	2	0	4	51	3	03	1	7	05	6	0	75				-	-	44	46	-	1
Thorney Island	7	23	04	74	03	1	131	55	2	1	4	0	1	51	6	01	2	8	18	7	0	70				-	-	53	48	-	0
Hurn	7	19	13	69	03	2	135	54	3	6	3	–	1	52	8	03	5	7	09	7	0	78				-	-	47	35	-	0
Guernsey	6	10	11	84	03	1	141	53	1	6	2	4	4	49	7	09	1	7	04	6	0	70				-	-	51	47	-	0
Felixstowe	2	33	11	63	01	1	120	55	0	0	9	0	2	50	3	05	2	0	75							-	-	54	51	-	0
Gorleston	6	26	07	60	01	1	115	56	6	5	6	–	–	48	2	05	6	6	30							-	-	55	53	-	0
Mildenhall	3	21	07	63	03	1	115	55	0	0	9	0	1	48	3	03	5	0	75							-	-	51	46	-	0
Cardington	5	21	09	63	03	1	113	54	1	0	9	4	2	48	4	00	1	3	60	5	0	75				-	-	48	41	-	0
West Raynham	2	23	05	62	02	1	166	53	0	0	9	0	2	47	2	02	2	0	75							-	-	48	44	-	1
Wittering	7	21	09	74	03	1	105	52	1	5	6	0	6	48	8	02	1	6	30	7	2	72				-	-	45	35	-	0
Boscombe Down	7	19	11	62	03	1	120	50	3	5	4	3	–	50	7	05	3	6	18	7	3	60				-	-	44	36	-	0
Ross-on-Wye	8	21	09	66	02	2	086	54	7	7	4	1	–	50	7	15	7	7	15							-	-	49	42	-	1
Bristol	7	18	21	81	03	1	101	54	4	8	4	5	6	50	8	10	3	5	18	6	3	59	7	0	70	-	-	49	42	-	1
Aberporth	7	20	20	80	01	6	055	54	2	6	4	7	–	51	6	23	2	7	15	7	3	60				1r₀	1r₀ 1r₀	50	47	TR	1
Rhoose (Cardiff)	7	17	12	74	21	6	091	55	3	6	7	7	–	51	7	16	1	7	13	3	6	50	6	3	62	-	1r₀	50	48	0·1	1
Plymouth	8	20	23	63	03	2	101	56	2	2	4	7	7	53	7	14	2	8	15	5	3	59	8	2	70	-	1r₀	53	49	TR	1
Chivenor	7	18	11	81	02	6	038	56	6	8	4	3	–	52	7	13	2	8	15	5	6	32	7	3	58	1r₀ 1r₀	1r₀	51	46	0·5	1
St. Mawgan	8	18	15	74	03	8	037	55	4	5	4	7	–	51	7	17	2	7	08	4	6	13	8	4	50	1r₀	1r₀ 1r₀	51	50	0·2	1
Culdrose	8	19	20	70	80	6	030	56	4	8	3	–	–	52	7	17	4	7	06	8	6	56				1r₀	1r₀	55	51	TR	1
Scilly	8	21	21	74	03	8	074	57	8	5	4	–	–	49	6	23	8	6	15							1r₀	1r₀ dd	55	*	0·5	1
Elmdon	7	17	07	64	03	1	039	51	2	5	6	3	6	47	7	06	2	6	30	7	2	70				-	-	48	42	-	0
Shawbury	8	15	05	74	03	1	015	50	4	5	7	7	7	48	7	12	4	6	56	6	4	62	8	2	70	1d	-	47	41	TR	1
Manchester	7	17	10	65	02	1	018	51	5	5	5	7	–	46	7	10	5	6	25	7	3	62				1r₀	-	47	46	TR	0
Squires Gate	7	14	14	59	02	1	060	51	4	5	6	7	–	48	7	11	4	6	40	7	3	62				-	-	48	42	-	1
Valley	7	18	21	74	01	6	034	55	6	5	6	7	–	52	7	24	2	6	15	6	6	40	7	4	62	1r₀	1r₀	52	50	TR	1
Ronaldsway	7	19	20	66	02	1	032	53	6	5	6	7	2	50	7	18	1	7	10	6	6	40				-	1r₀	52	47	TR	0
Silloth	6	21	15	74	01	1	051	54	3	8	4	3	9	51	7	14	1	7	10	3	8	16	5	1	72	-	-	49	46	-	1
Watnall	7	22	10	58	03	1	093	50	4	0	9	7	1	48	7	05	1	3	60	4	3	65	5	0	75	-	-	44	36	-	1
Spurn Head	5	19	06	58	03	1	094	52	5	0	9	5	0	50	1	03	5	3	57							-	-	50	*	-	0
Finningley	7	18	08	56	03	1	088	51	2	0	9	3	6	47	8	04	2	3	65	7	2	72				-	-	47	40	-	1
Dishforth	7	15	08	46	03	1	071	50	2	5	7	5	2	47	8	06	2	6	50	7	3	62					-	46	41	0·1	1
Tynemouth	5	20	06	61	02	5	061	52	1	2	6	7	0	47	6	01	1	8	30	5	3	58				1r₀	-	51	45	0·5	1
Eskdalemuir	8	03	14	74	80	8	027	51	8	8	4	–	–	49	7	15	6	8	14	8	6	25				1r₀	1r	49	47	1	1
Mull of Galloway	8	20	21	78	02	2	006	52	2	1	5	5	–	50	7	21	2	8	20	8	3	60				*	*	50	*	-	1
Prestwick	4	16	14	74	02	6	011	55	3	8	4	3	0	48	7	17	1	8	16	3	6	56				-	1r₀	49	45	TR	1
Renfrew	5	17	14	74	25	1	015	55	2	2	4	7	0	49	6	16	2	8	15	4	3	62				ff1d₀	1r₀	49	42	TR	1
Leuchars	4	30	02	57	10	2	027	52	3	6	3	0	0	49	7	10	2	7	03	3	7	06				1d₀	-	48	44	TR	1
Dyce	7	18	09	56	04	1	032	51	7	6	3	–	–	49	6	08	1	7	08	7	7	09				1r₀1r₀1d₀	-	46	40	0·1	1
Wick	7	18	10	03	46	4	010	50	7	6	0	3	–	49	7	08	6	7	01							1r₀s₀f	f	48	48	1	1
Cape Wrath	6	14	02	83	02	2	995	54	6	0	9	3	–	48	7	07	6	3	58							-	-	52	46	-	0
Sule Skerry	6	11	02	66	01	2	993	50	4	5	5	3	–	47	7	16	4	6	25							*	*	49	45	-	0
Lerwick	8	25	13	58	28	4	008	49	7	6	1	–	–	49	3	02	7	7	02							1r₀1d₀ff	f1r₀s₀f	48	47	14	1
Stornoway	7	15	12	66	21	6	972	53	7	8	4	–	–	49	6	22	1	7	12	3	6	18	7	6	32	1r₀	1r₀	51	36	0·1	1
Benbecula	6	15	18	74	02	6	952	54	3	8	4	3	–	50	7	22	2	8	15	3	6	40	6	3	60	1r1r₀	1r₀	52	49	0·5	1
Tiree	7	15	24	83	01	6	962	53	6	8	4	4	–	48	7	27	1	8	18	4	6	35	6	6	45	1r₀ 1r	1r₀	51	49	2	1
Aldergrove	7	17	20	74	02	2	983	54	2	5	6	7	–	47	7	34	2	6	35	7	4	58				-	1r₀	51	46	0·4	1
Malin Head	7	19	23	85	03	2	953	51	6	5	4	3	–	47	7	39	2	7	18	6	6	40	7	3	50	*	*	50	47	1	1
Belmullet	5	21	16	60	21	5	008	52	5	3	5	0	0	49	7	02	5	9	20							*	*	48	48	9	1
Birr	8	17	16	59	60	6	972	53	8	7	4	–	–	51	7	49	5	7	11	8	7	16				*	*	48	44	2	1
Collinstown	7	16	14	80	02	6	994	54	1	5	5	3	–	46	7	36	1	6	20	7	3	58				*	*	51	46	TR	1
Rineanna	7	22	16	74	60	6	969	51	7	7	2	–	–	50	7	18	2	7	05	5	7	15	7	6	40	*	*	50	49	4	1
Roches Point	8	26	19	58	61	6	990	51	3	6	4	7	–	51	5	36	3	7	19	8	4	59				*	*	51	47	4	1
Valentia	6	23	20	72	01	6	983	52	6	2	5	–	–	46	3	08	6	8	22							*	*	49	46	6	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	621	329	8	35	25	75	02	8	016	41	8	8	4	–	–	8	1	2	09	55	34	35	4	5
OWS B.	565	510	7	27	28	63	26	8	035	35	5	8	4	4	2	0	0	3	01	53	27	26	3	4
OWS C.	528	355	3	29	26	72	01	8	200	44	2	1	3	0	1	0	0	1	19	51	34	80	5	2
OWS D.	440	410	9	23	14	02	45	5	253	60	9	x	0	x	x	0	0	8	02	00	60	24	5	4
OWS I	591	205	7	05	11	98	02	8	879	49	7	8	5	x	x	0	0	6	09	52	45	45	x	3
OWS J.	528	188	7	24	40	98	02	8	885	49	7	2	5	x	x	5	2	8	44	56	49	73	4	3
OWS K.	448	160	8	29	24	62	21	6	142	59	8	8	4	x	x	6	1	2	12	50	54	29	4	6
OWS M.	659	020(E)	8	18	10	68	02	2	147	46	8	6	2	x	x	4	2	7	09	53	46	18	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	329	7	35	25	65	80	8	012	39	7	9	4	0	0	4	2	5	01	57	36	36	4	6
OWS B.	565	510	8	27	41	63	02	8	013	37	8	8	4	–	–	0	0	2	12	51	30	24	8	7
OWS C.	528	355	8	25	18	72	03	1	201	45	1	1	4	2	–	0	0	8	07	00	37	29	5	9
OWS D.	440	410	8	23	14	28	50	4	239	62	8	6	2	–	–	0	0	6	08	02	60	24	5	4
OWS I	589	201	8	03	23	97	61	6	879	49	3	5	5	2	–	2	1	3	08	53	45	49	x	4
OWS J.	529	191	9	29	48	96	02	8	899	49	7	7	3	–	–	7	1	3	48	54	47	99	6	9
OWS K.	448	163	7	30	31	70	02	2	165	29	7	5	5	–	–	0	0	3	17	51	50	30	3	7
OWS M.	660	020(E)	8	05	16	66	63	2	118	48	6	7	4	1	–	0	0	7	14	01	46	09	2	2

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H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35626

Date of Issue Sunday 7th June 1959

OBSERVATIONS at 12h. G.M.T. 6th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	20	17	82	03	2	115	61	6	8	4	7	-	49	8	06	2	8	15	6	6	20	7	4	49
London Airport	772	7	20	18	80	03	2	114	64	6	1	5	7	-	47	5	03	6	8	25	7	4	65			
Gatwick	776	7	20	14	80	02	2	127	59	7	8	5	-	-	50	4	01	2	8	22	7	6	25			
Thorney Island	871	7	20	16	80	02	2	129	60	7	8	5	-	-	51	3	00	1	8	20	3	6	35	7	6	57
Hurn	862	8	18	20	74	03	2	113	58	4	8	4	7	2	52	7	06	2	8	15	3	6	28	5	3	58
Guernsey	894	7	16	17	81	02	2	129	58	5	5	6	7	-	50	7	04	5	6	40	7	3	62			
Felixstowe	697	7	15	15	84	01	1	121	63	0	0	9	0	2	52	8	02	7	0	72						
Gorleston	497	7	18	17	62	02	2	110	60	2	1	5	0	6	52	6	05	2	8	28	6	2	70			
Mildenhall	578	6	19	14	69	02	1	099	67	4	1	5	0	8	46	7	12	4	8	25	5	2	80			
Cardington	559	8	18	15	69	03	1	101	63	4	8	6	-	7	47	1	07	2	8	30	3	6	50	8	2	70
West Raynham	485	7	20	18	82	02	1	095	65	3	1	6	0	6	45	7	12	3	8	30	7	2	72			
Wittering	462	8	21	18	66	03	2	094	62	6	2	6	7	7	49	8	07	6	8	30	3	3	64	8	2	72
Boscombe Down	746	8	19	22	69	60	2	109	57	8	5	4	-	-	52	6	00	8	6	18						
Ross-on-Wye	627	5	18	14	57	60	6	070	56	4	7	3	2	-	51	7	07	4	7	08	8	4	56			
Bristol	628	8	19	15	74	60	6	082	56	6	6	4	2	-	52	7	09	6	7	10	8	4	59			
Aberporth	502	7	20	13	74	21	8	036	52	5	6	4	7	-	50	5	00	5	7	15	7	4	60			
Rhoose (Cardiff)	715	8	19	14	56	60	6	071	55	5	7	3	7	7	51	7	11	5	7	07	7	4	58	8	2	70
Plymouth	827	8	20	28	22	58	8	083	55	4	7	2	2	-	55	8	07	4	7	04	7	7	08	8	5	15
Chivenor	707	8	18	18	48	51	6	062	58	5	5	4	2	-	56	7	07	1	7	07	5	6	12	8	5	25
St. Mawgan	817	7	24	12	66	21	6	071	55	1	7	3	2	8	53	3	01	1	7	08	5	4	59	7	2	70
Culdrose	809	7	21	11	64	21	6	079	55	7	8	4	-	-	54	3	02	1	7	04	1	8	10	7	6	20
Scilly	804	6	27	23	66	01	6	073	59	6	8	4	-	-	49	3	18	2	8	13	6	6	26			
Elmdon	534	8	21	22	66	60	2	075	59	3	5	5	-	-	47	6	10	3	6	20	8	6	25			
Shawbury	414	7	17	13	80	25	8	049	60	7	8	5	-	-	49	6	11	2	8	22	7	6	30			
Manchester	334	8	17	25	63	60	6	046	61	3	5	6	7	-	48	7	16	2	6	20	3	6	35	8	3	58
Squires Gate	318	8	18	21	74	02	2	020	60	7	8	5	-	-	48	7	13	1	8	20	5	6	30	7	6	45
Valley	302	7	20	23	66	60	6	011	52	3	6	4	-	-	51	5	03	3	7	12	7	6	40			
Ronaldsway	204	7	19	25	60	21	6	997	53	7	5	6	-	-	52	7	14	2	7	06	7	6	30			
Silloth	214	8	17	23	82	02	2	016	60	6	8	5	7	-	51	7	19	2	8	22	5	6	28	8	4	58
Watnall	354	8	21	13	74	02	2	071	59	5	8	6	7	-	49	7	10	3	8	30	4	6	35	8	4	60
Spurn Head	396	6	16	21	60	01	2	083	61	6	3	3	-	-	56	7	09	6	9	20						
Finningley	360	8	19	22	80	02	2	066	62	6	8	5	7	-	43	7	12	3	8	25	5	6	30	8	4	66
Dishforth	261	7	18	16	59	02	2	032	59	4	5	5	-	-	51	7	08	4	6	20	6	6	40			
Tynemouth	262	5	20	22	61	02	1	037	62	5	8	6	-	-	46	8	18	3	8	36	5	6	40			
Eskdalemuir	162	8	19	16	83	25	8	003	54	8	8	5	-	-	47	7	13	6	8	20	8	6	35			
Mull of Galloway	131	8	18	40	74	60	6	959	52	4	8	5	-	-	52	7	13	4	8	20	8	6	25			
Prestwick	135	8	16	14	58	61	8	975	55	3	6	4	2	-	51	7	20	3	7	18	4	6	25	8	5	40
Renfrew	141	7	16	20	74	62	6	982	56	5	6	4	-	-	51	7	18	2	7	10	5	6	16	7	6	35
Leuchars	171	8	18	14	76	25	8	008	58	8	8	4	-	-	46	7	11	1	7	15	3	8	20	8	6	35
Dyce	091	4	17	21	80	02	1	017	60	1	2	4	4	9	49	7	10	1	8	18	3	1	70			
Wick	075	4	15	13	62	02	0	986	58	1	1	4	3	0	49	8	14	1	8	15	4	3	58			
Cape Wrath	049	6	14	09	83	02	2	952	61	2	2	6	4	-	47	7	19	2	8	30	6	4	58			
Sule Skerry	010	5	11	09	66	01	2	970	58	3	8	5	3	-	50	7	13	3	6	25						
Lerwick	005	8	15	15	20	28	4	014	51	8	6	0	-	-	50	1	03	8	7	01						
Stornoway	026	8	17	18	68	60	6	949	55	5	5	6	2	-	47	6	13	5	6	30	8	4	58			
Benbecula	022	8	16	17	48	65	6	925	51	6	7	4	2	-	51	7	12	6	7	11	8	5	20			
Tiree	100	7	19	14	74	21	6	934	54	4	8	4	7	-	50	5	10	1	8	15	3	6	30	6	7	58
Aldergrove	917	5	22	15	80	25	6	957	57	5	9	4	0	3	53	2	01	2	9	18	4	8	22			
Malin Head	980	4	21	15	80	01	6	927	59	4	3	5	0	0	47	6	06	4	9	25						
Belmullet	976	7	20	23	74	30	8	897	52	7	3	4	-	-	47	7	18	7	9	18						
Birr	965	3	21	16	82	25	6	967	58	3	3	5	0	0	45	7	17	2	9	25	3	6	42			
Collinstown	969	3	22	11	85	01	6	980	59	3	2	5	0	2	47	0	01	3	8	24						
Rineanna	962	7	22	25	74	25	8	964	57	7	3	4	0	0	46	8	03	7	9	15						
Roches Point	952	5	24	31	77	25	6	005	56	3	3	4	0	2	46	2	03	3	9	18	5	0	66			
Valentia	953	6	22	27	66	81	8	982	53	6	3	5	-	-	49	3	03	6	9	22						

OBSERVATIONS at 18h. G.M.T. 6th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	20	17	60	60	2	103	58	4	7	3	2	-	52	7	04	4	7	06	3	6	12	8	5	35
London Airport	8	20	18	61	61	6	100	58	3	7	3	7	-	53	5	05	3	7	08	6	7	10	8	4	62
Gatwick	8	19	10	59	60	6	110	57	5	5	4	7	-	53	6	08	2	7	09	5	6	15	8	4	59
Thorney Island	8	22	15	66	20	6	109	57	4	7	4	2	-	53	6	09	4	7	15	6	6	18			
Hurn	8	20	13	59	21	6	099	55	3	7	2	-	-	55	6	07	3	7	05	4	7	07	6	6	12
Guernsey	7	21	07	74	21	6	120	53	5	5	7	7	-	51	5	04	1	7	08	5	6	50	7	3	60
Felixstowe	7	19	17	81	02	2	110	62	2	5	6	7	8	51	8	06	2	6	30	5	3	62	7	2	70
Gorleston	6	18	16	62	01	2	108	63	1	1	5	7	6	50	3	03	1	8	25	3	3	60	6	2	75
Mildenhall	8	20	18	80	14	2	087	62	4	8	5	7	-	47	6	08	1	8	22	3	6	30	8	4	59
Cardington	8	19	17	69	60	6	088	57	5	5	4	7	-	53	6	04	5	6	16	8	4	58			
West Raynham	8	21	22	80	03	2	084	60	8	8	4	-	-	47	5	04	1	8	18	8	6	56			
Wittering	8	20	20	74	21	6	080	58	3	5	4	-	-	51	7	06	3	6	18	8	6	25			
Boscombe Down	8	20	14	61	21	6	095	54	5	7	2	-	-	53	5	04	5	7	04	8	6	20			
Ross-on-Wye	7	23	10	70	02	6	071	59	4	2	5	4	8	48	3	07	4	8	25	7	2	75			
Bristol	8	20	12	66	01	6	081	57	3	2	5	3	8	51	1	08	3	8	20	5	3	60	8	2	70
Aberporth	6	22	20	74	01	2	045	57	3	2	5	0	1	46	2	05	3	8	22	3	0	75			
Rhoose (Cardiff)	7	25	18	74	02	6	084	59	2	8	4	4	8	47	3	09	1	8	15	6	2	75			
Plymouth	6	24	20	74	25	8	092	57	3	2	5	3	2	49	2	07	3	8	20	6	0	75			
Chivenor	6	24	16	74	01	5	085	60	4	1	5	3	8	49	2	13	4	8	21	6	0	73			
St. Mawgan	3	25	15	74	01	2	092	58	2	2	5	0	9	49	2	09	2	8	20						
Culdrose	3	25	18	72	02	1	099	58	2	2	5	0	2	49	3	10	2	8	25						
Scilly	2	28	23	79	01	1	090	60	2	8	4	0	0	48	1	08	2	8	14						
Elmdon	8	20	13	59	21	6	067	55	6	5	6	3	-	51	5	01	2	7	10	6	6	30			
Shawbury	7	20	17	82	02	6	051	59	1	2	6	0	8	46	3	04	1	8	30	7	2	70			
Manchester	7	19	12	74	80	6	040	59	5	2	5	3	8	49	3	02	5	8	20	7	2	70			
Squires Gate	5	20	16	80	01	6	030	60	2	8	5	0	1	46	2	01	1	8	26	3	0	75			
Valley	1	20	29	68	02	6	015	57	1	2	5	0	1	49	8	03	1	8	22						
Ronaldsway	2	22	22	66	02	2	994	56	1	5	4	0	1	49	7	05	1	6	15						
Silloth	3	20	29	74	01	6	004	58	2	4	5	0	1	50	6	07	2	6	25						
Watnall	8	22	14	66	21	6	059	55	5	8	4	7	-	53	5	06	1	7	12	5	6	25	8	3	58
Spurn Head	7	16	23	64	02	2	061	61	7	5	5	-	-	56	6	07	7	6	20						
Finningley	8	19	19	80	02	8	054	60	8	5	5	-	-	52	6	05	8	6	25						
Dishforth	8	18	10	59	01	8	036	58	5	5	6	2	-	49	5	03	5	6	35	8	4	65			
Tynemouth	7	20	12	58	02	8	021	57	7	5	6	-	-	49	7	05	7	6	30						
Eskdalemuir	6	20	27	78	03	8	996	53	5	1	5	0	1	45	3	06	5	8	22						
Mull of Galloway	5	18	40	78	02	2	956	53	4	4	5	3	3	49	6	14	4	6	20	8	3	60			
Prestwick	6	17	18	74	02	6	963	58	6	3	5	6	0	47	6	06	1	9	25	6	6	45			
Renfrew	5	19	24	80	03	8	964	60	5	8	5	0	0	46	5	06	2	8	25	4	6	40			
Leuchars	6	18	15	76	02	8	979	60	5	8	5	-	4	47	6	09	3	8	25	3	6	45			
Dyce	7	17	23	58	80	5	990	54	7	8	3	-	-	52	7	13	2	7	08	3	8	15	7	6	40
Wick	6	15	25	61	21	6	957	55	1	8	5	7	8	49	6	21	1	8	25	3	4	60	5	2	70
Cape Wrath	4	23	09	82	81	8	938	57	4	2	5	0	0	56	2	05	4	8	25						
Sule Skerry	6	14	13	81	21	2	939	53	3	6	5	7	-	50	7	09	3	7	20						
Lerwick	7	16	20	63	02	2	002	52	3	6	2	3	2	50	7	06	3	7	03	7	0	70			
Stornoway	2	19	13	82	02	8	936	56	2	2	5	0	3	43	2	01	2	8	20						
Benbecula	6	15	17	83	15	8	919	57	5	3	5	3	-	47	7	05	2	9	25	6	9	50			
Tiree	7	16	20	61	81	8	923	52	6	9	4	7	-	49	6	13	3	9	18	5	6	30	7	4	58
Aldergrove	6	21	19	76	15	9	948	58	6	8	5	0	0	48	5	04	4	8	25						
Malin Head	7	21	17	66	80	8	914	56	7	3	5	-	-	48	6	05	7	9	21						
Belmullet	7	28	20	64	80	8	953	51	7	9	4	-	-	47	3	50	7	9	17						
Birr	7	24	17	66	80	8	993	53	7	3	5	-	-	47	3	21	7	9	21						
Collinstown	3	21	18	83	25	8	984	55	3	3	5	0	3	48	0	03	3	9	24						
Rineanna	5	26	30	69	25	8	002	56	5	3	4	-	-	48	2	29	1	8	12	3	8	15	5	9	22
Roches Point	4	28	23	80	80	8	039	58	4	3	5	0	0	46	2	26	4	9	22						
Valentia	5	27	23	62	25	8	048	55	4	3	5	6	0	48	2	42	4	9	22	5	3	58			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21.h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	roro rr	63	5.9	0.1	1
London Airport	–	roro	65	5.1	Tr	1
Gatwick	–	pro roro dodo	62	4.3	0.1	1
Thorney Island	iro	ir ido iro	62	4.4	0.3	0
Hurn	iro dr DR	dr DR doro	62	*	4	1
Guernsey	iro dr roro	dr ir irr roro ll	58	3.3	3	1
Felixstowe	–	iro	64	10.0	Tr.	0
Gorleston	–	iro	64	7.2	Tr.	0
Mildenhall	–	iro	68	8.1	Tr.	0
Cardington	–	ido DD DR	64	3.8	1	1
West Raynham	–	iro	67	8.9	Tr.	1
Wittering	–	iro	64	2.6	0.1	1
Boscombe Down	roro	dr doro	59	0.4	3	1
Ross-on-Wye	doro roro ir	rr	60	1.3	1	1
Bristol	iro ir dodo	rr roro	59	0.7	2	1
Aberporth	pro iro	–	60	7.8	3	1
Rhoose (Cardiff)	iro ir RR roro	pro	60	2.2	3	1
Plymouth	pro rr RR roro	pro	58	1.4	3	1
Chivenor	ido roro dodo	pro	61	3.3	1	1
St. Mawgan	iro dd	–	60	5.4	1	0
Culdrose	doro RR	–	59	5.0	4	1
Scilly	iro dd	–	62	7.3	2	1
Elmdon	iro ido dodo	ido roro	60	0.6	0.3	1
Shawbury	pro roro rr	–	61	2.0	1	1
Manchester	iro	iR ir pro	63	2.2	3	1
Squires Gate	iro ir ido	–	62	6.3	Tr.	1
Valley	iro rr iro	–	60	7.4	1	0
Ronaldsway	iro ido roro	pro	59	5.1	1	1
Silloth	ir DD	ir	61	5.7	0.1	0
Watnall	iro	iro	62	0.5	0.1	1
Spurn Head	–	–	63	2.5	–	0
Finningley	pro	–	64	1.6	0.1	0
Dishforth	pro iro	iro pro	61	2.7	0.1	1
Tynemouth	–	pro	63	6.3	Tr.	1
Eskdalemuir	pro pr rr roro	roro pro ir	57	4.6	5	1
Mull of Galloway	*	*	55	*	Tr.	1
Prestwick	pro rr	pro	62	6.9	1	1
Renfrew	iro rr RR pro	pro	63	7.1	1	1
Leuchars	pro	iro pro	61	6.9	0.2	1
Dyce	–	ido pro	61	8.1	Tr.	1
Wick	–	iro roro	59	10.3	0.2	1
Cape Wrath	iro	pr	62	*	4	1
Sule Skerry	*	*	58	*	2	1
Lerwick	F	–	55	2.9	–	1
Stornoway	rr pr	pro	59	6.4	3	1
Benbecula	iro ir RR	pro	59	5.7	13	1
Tiree	iro rr RR pr	pro pr	57	3.7	11	1
Aldergrove	iro pro	pro [illegible]	64	6.7	4	1
Malin Head	*	*	62	5.4	7	*
Belmullet	*	*	57	9.0	3	*
Birr	*	*	60	9.1	8	*
Collinstown	*	*	63	7.5	3	*
Rineanna	*	*	59	10.0	1	*
Roches Point	*	*	60	11.4	0.1	*
Valentia	*	*	58	6.7	4	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. 'A'	617	328	8	33	18	70	25	2	994	41	8	8	4	-	-	8	1	7	13	55	34	32	3	3
O.W.S. 'B'	565	510	6	27	38	03	17	1	074	38	6	2	4	0	0	0	0	3	05	00	29	29	3	7
O.W.S. 'C'	528	355	8	23	22	69	02	2	170	48	1	1	4	7	-	0	0	8	15	03	42	26	4	7
O.W.S. 'D'	440	410	9	21	21	05	45	5	260	61	9	-	0	-	-	0	0	1	05	00	61	24	3	4
O.W.S. 'I'	589	195	7	35	24	97	15	6	909	50	7	8	5	-	-	2	1	2	19	51	46	36	-	5
O.W.S. 'J'	529	195	4	30	41	98	02	8	039	48	4	2	5	0	0	7	1	2	60	55	47	80	5	6
O.W.S. 'K'	440	166	4	32	28	70	03	1	223	59	4	2	5	0	0	7	1	2	28	00	46	31	4	7
O.W.S. 'M'	661	019(E)	8	08	27	60	63	6	045	48	8	7	2	-	-	0	0	7	43	50	46	09	3	3

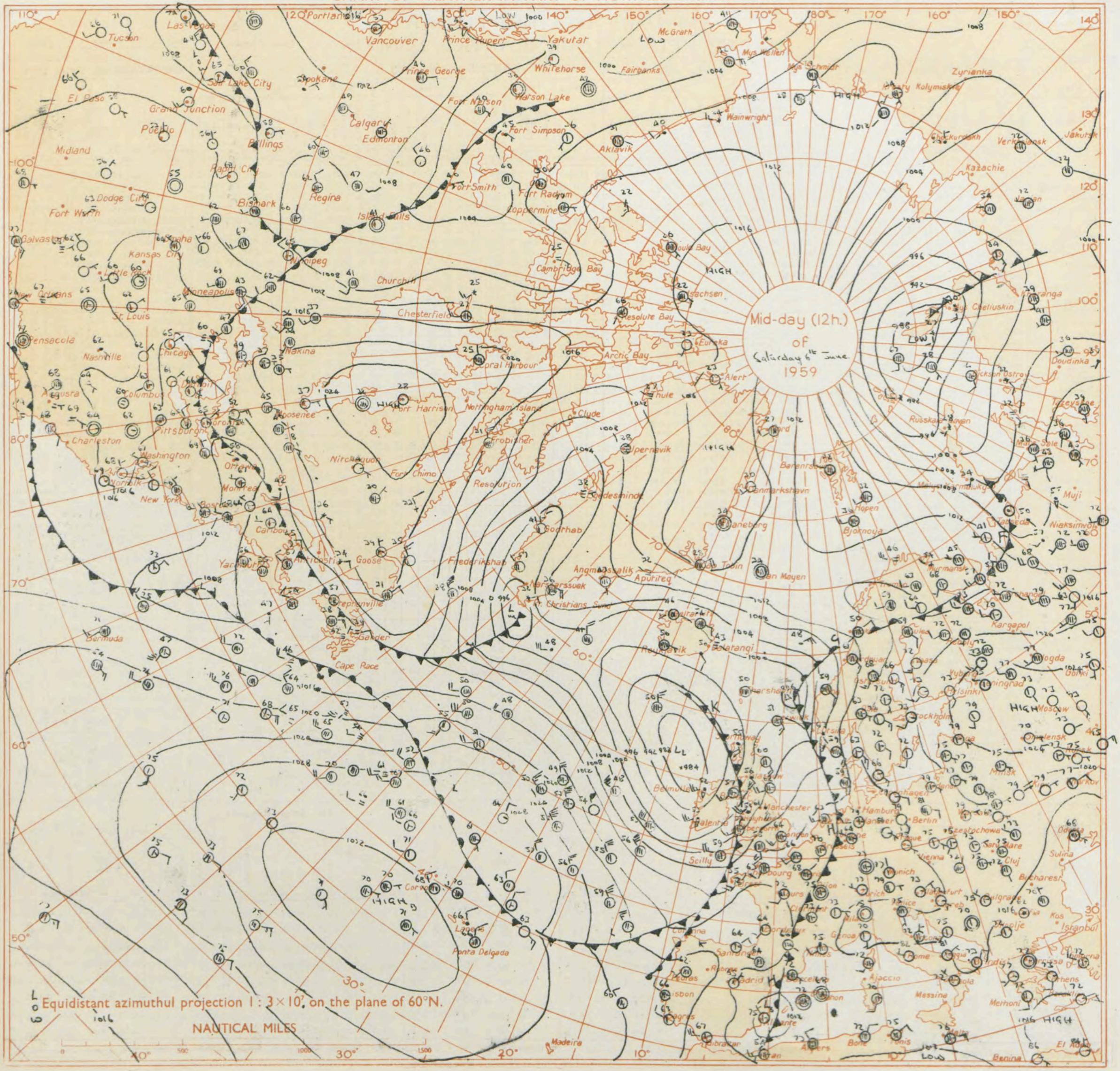
18h. Ships Reports

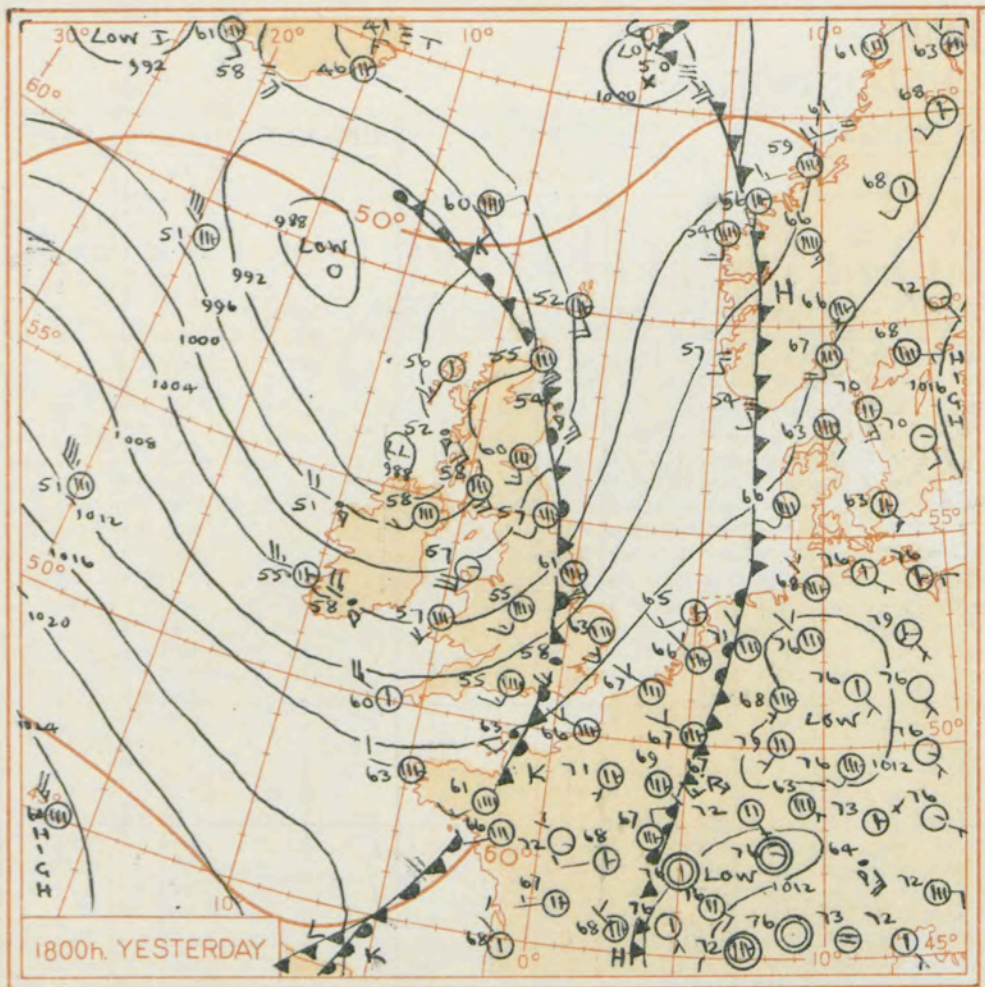
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. "A"	622	330	6	29	08	70	03	2	985	41	4	8	4	7	1	8	1	7	32	55	36	30	2	2
O.W.S. "B"	565	510	6	32	47	63	15	9	087	49	6	3	4	6	0	0	0	2	10	01	33	32	3	7
O.W.S. "C"	528	355	7	25	23	69	02	2	134	49	7	5	5	-	-	0	0	6	10	04	43	49	-	3
O.W.S. "D"	440	410	6	23	19	61	01	4	270	63	1	3	5	4	0	0	0	8	03	02	61	25	4	6
O.W.S. "I"	588	189	7	31	33	98	02	8	934	51	7	8	5	-	-	2	1	2	19	51	40	32	-	6
O.W.S. "J"	530	199	6	31	36	98	03	1	110	51	6	2	5	0	0	6	1	2	34	53	49	80	5	4
O.W.S. "K"	450	166	6	32	25	80	25	8	260	60	6	4	6	0	0	0	0	2	21	51	46	32	5	8
O.W.S. "M"	662	017(E)	8	15	26	45	41	6	998	50	8	7	2	-	-	0	0	6	13	01	48	14	3	4

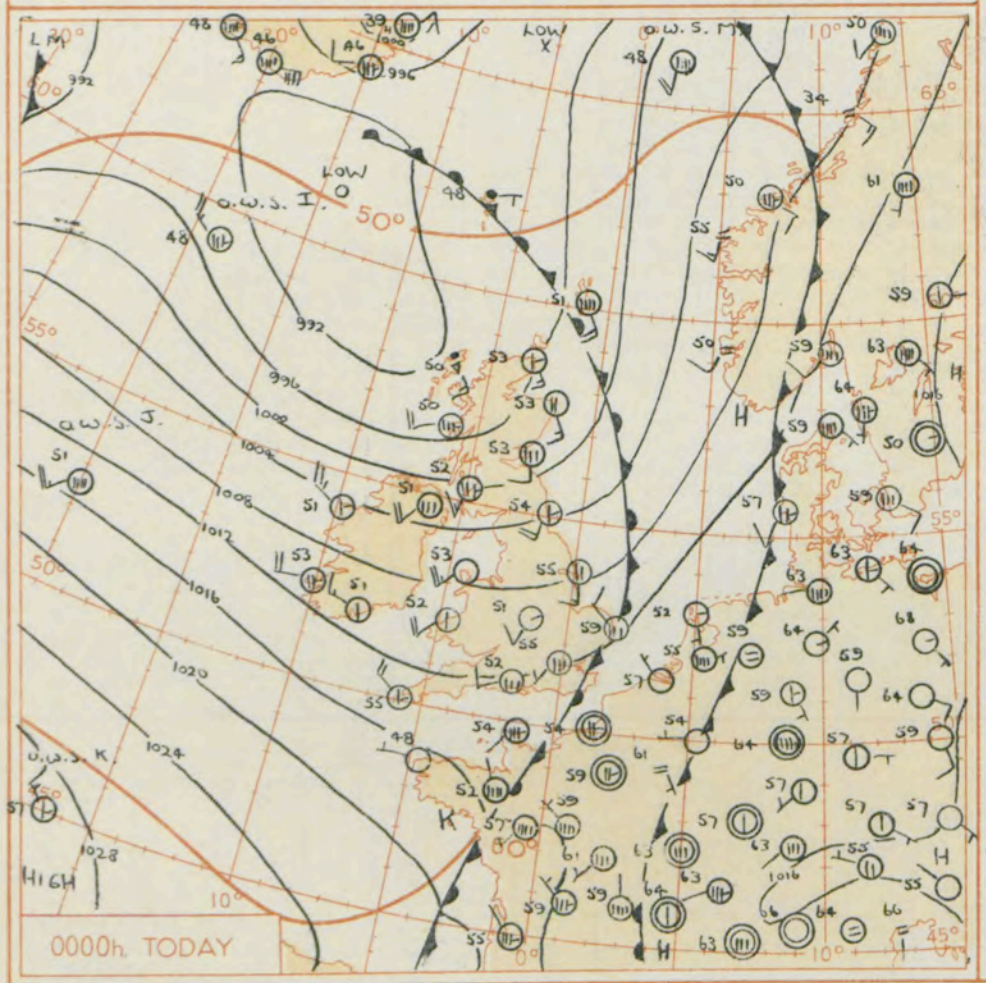
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received.

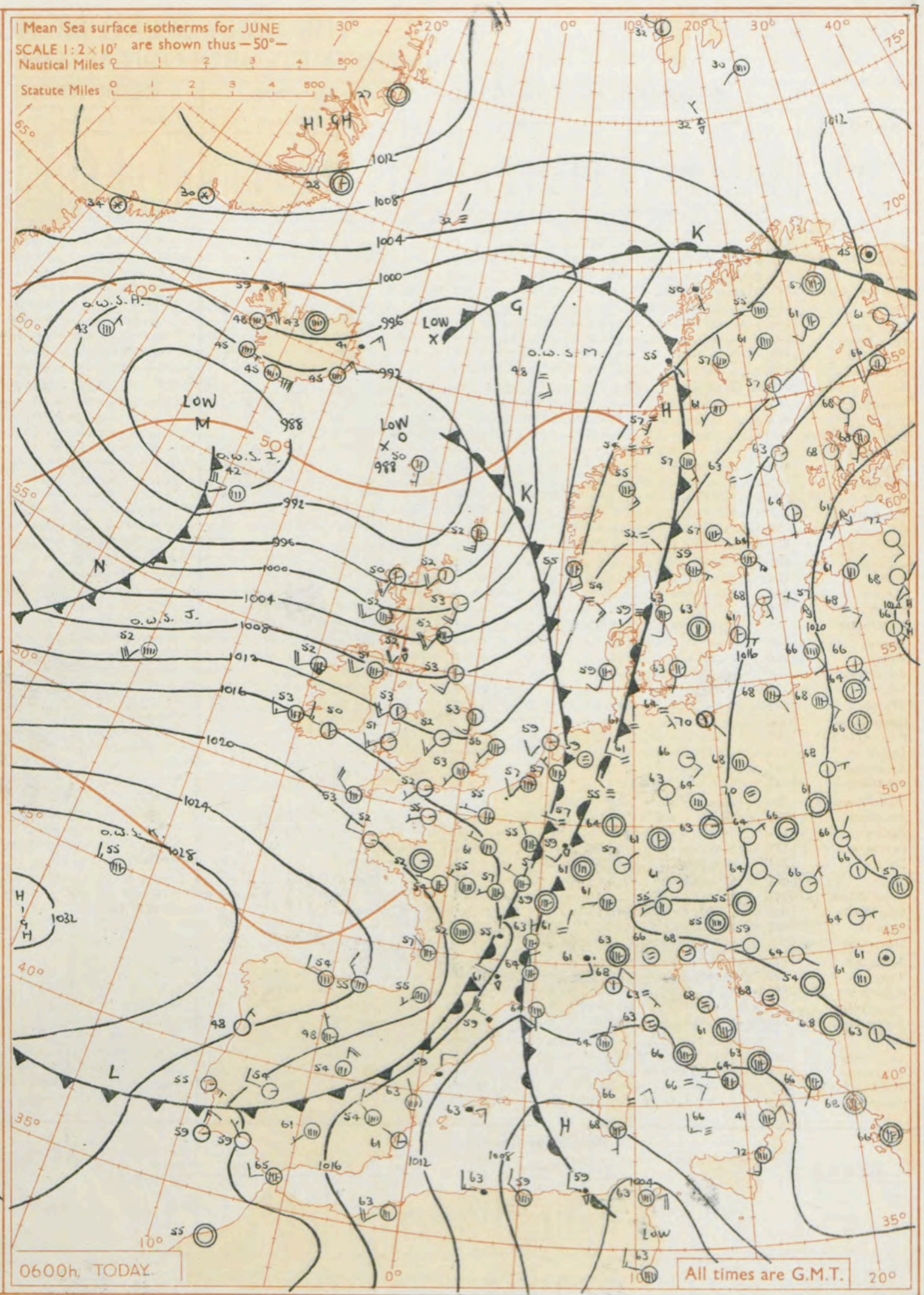
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Sunday 7th June 1959

A deep depression off Ireland filled up and moved east and then north towards the Faroes, while an associated occlusion moved across the British Isles followed by a weak ridge of high pressure. Another depression moving east towards the Faroes is expected to bring a trough of low pressure into the British Isles again by tomorrow.

FORECAST FOR BRITISH ISLES until noon tomorrow

Showery in Scotland and Northern Ireland with southwesterly gales at times in exposed western districts. Bright periods and scattered showers in England and Wales but a period of rain in western districts in the morning may spread slowly northeast followed by showery weather again. Temperatures will be a little below average for early June.

OUTLOOK FOR the next 24 hours.

Bright periods and showers with temperatures near seasonal average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 7th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	22	07	69	01	2	119	55	3	5	7	0	8	51	2	15	3	6	50	6	2	70			
Gatwick	776	8	19	07	58	10	6	122	54	3	5	4	–	–	53	1	10	3	6	17	8	6	56			
Thorney Island	871	8	25	08	74	03	6	130	56	8	0	9	3	–	51	2	13	8	3	61						
Hurn	862	6	26	09	66	03	6	127	52	5	0	9	3	1	50	2	14	5	3	58	3	0	70			
Guernsey	894	3	24	10	78	01	2	148	53	3	0	9	4	0	49	2	10	3	3	58						
Felixstowe	697	8	20	16	66	21	6	118	58	3	5	5	2	–	55	1	04	1	7	15	3	6	20	5	6	56
Gorleston	497	7	23	12	62	03	6	116	59	7	5	5	–	–	51	2	09	7	6	20						
Mildenhall	578	3	20	09	74	01	6	111	56	3	0	9	3	0	52	2	13	3	3	60						
Cardington	559	4	22	08	66	02	6	109	53	0	0	9	0	2	51	1	11	4	0	70						
West Raynham	485	7	23	13	74	02	6	106	56	7	5	7	–	–	51	3	14	7	6	56						
Wittering	462	6	21	11	62	02	6	103	52	0	0	9	0	2	51	2	13	6	0	72						
Boscombe Down	746	6	23	09	58	02	6	124	49	0	0	9	0	2	47	2	09	6	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	23	12	82	01	1	113	52	0	0	9	0	0	46	1	15									
Aberporth	502	2	25	18	66	02	1	095	52	2	5	6	0	0	48	2	28	2	6	30						
Rhoose (Cardiff)	715	8	24	17	66	03	8	113	54	8	8	4	–	–	50	2	17	5	8	16	8	6	19			
Plymouth	827	1	26	11	61	01	1	133	54	1	1	5	0	0	49	2	20	1	8	20						
Chivenor	707	6	27	11	60	03	8	120	55	5	4	4	3	8	52	2	19	5	6	18	6	2	75			
St. Mawgan	817	3	26	10	63	01	1	133	54	3	2	5	0	0	50	2	20	3	8	23						
Culdrose	809	1	26	08	69	01	0	139	52	1	5	6	0	0	49	2	28	1	6	30						
Scilly	804	3	29	20	74	02	8	133	55	3	5	4	0	0	47	2	25	3	6	19						
Elmdon	534	1	21	11	74	01	1	100	51	0	0	9	0	2	46	2	14	1	0	75						
Shawbury	414	5	20	11	83	03	1	085	51	3	5	6	0	2	47	2	20	3	6	40	3	0	72			
Manchester	334	5	19	16	66	03	8	078	52	3	5	6	0	0	45	3	22	3	6	35	5	6	56			
Squires Gate	318	7	22	22	74	02	1	060	56	7	8	4	–	–	48	2	20	1	7	10	4	8	22	7	6	40
Valley	302	0	24	25	66	01	0	062	53	0	0	9	0	0	49	2	25									
Ronaldsway	204	1	22	20	66	02	8	040	53	1	3	4	0	0	48	2	30	1	9	18						
Silloth	214	3	20	14	74	02	1	032	54	7	8	5	4	0	53	2	17	3	8	24						
Watnall	354	0	24	08	58	02	1	088	49	0	0	9	0	0	44	1	12									
Spurn Head	396	4	18	15	63	01	1	084	55	4	5	5	0	0	53	2	17	4	6	25						
Finningley	360	2	21	13	56	01	1	078	53	0	0	9	0	1	49	2	10	2	0	75						
Dishforth	261	2	17	10	58	02	1	063	51	1	5	6	0	2	46	2	14	1	6	30						
Tynemouth	262	3	20	18	66	02	1	038	54	2	0	9	7	8	42	3	12	2	3	58	3	2	75			
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	18	24	80	02	2	015	51	5	5	5	0	0	45	2	35	5	6	20						
Prestwick	135	7	20	17	66	25	8	996	52	7	8	4	–	–	47	2	27	2	7	17	6	6	47			
Renfrew	141	7	21	21	83	80	8	983	52	7	8	5	–	–	48	3	19	3	8	20	3	6	30	6	6	47
Leuchars	171	6	18	12	66	25	1	990	53	6	8	4	–	–	47	3	06	1	8	18	4	8	25			
Dyce	091	4	16	14	62	03	1	991	53	4	5	6	0	0	46	2	05	4	6	35						
Wick	075	3	16	15	61	03	0	950	53	3	5	5	3	0	46	8	02	3	6	25						
Cape Wrath	049	6	18	05	83	02	8	937	50	6	8	5	–	–	48	7	04	6	8	25						
Sule Skerry	010	8	09	05	81	03	8	938	51	3	5	5	7	–	48	7	05	3	6	20						
Lerwick	005	8	16	20	58	21	6	977	51	7	7	2	–	–	50	7	12	7	7	03						
Stornoway	026	8	15	16	61	81	8	926	50	5	9	4	2	–	50	7	08	5	9	18	8	4	58			
Benbecula	022	7	27	14	66	80	8	920	51	7	8	4	–	–	49	3	04	5	8	15	7	6	43			
Tiree	100	7	26	19	66	25	2	998	50	6	9	4	6	–	47	2	26	3	9	18	5	6	35			
Aldergrove	917	6	24	19	80	03	8	018	51	6	8	4	–	–	48	2	38	1	8	18	6	6	33			
Malin Head	980	7	25	16	80	80	8	987	52	7	3	5	–	–	47	1	42	7	9	20						
Belmullet	976	3	28	24	69	25	8	042	51	3	9	4	0	0	47	2	40	3	9	18						
Birr	965	1	24	10	74	01	8	072	50	1	3	5	0	0	46	2	43	1	9	22						
Collinstown	969	1	24	13	80	03	8	057	50	1	5	6	0	0	45	2	41	1	6	45						
Rineanna	962	3	27	22	69	80	8	089	51	3	3	5	0	0	46	2	39	3	9	24						
Roches Point	952	2	28	13	80	02	0	118	51	2	5	6	0	0	46	2	36	2	6	32						
Valentia	953	5	27	18	64	01	8	123	53	5	8	5	0	0	45	1	38	5	8	21						

OBSERVATIONS at 06h. G.M.T. 7th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	5	24	08	70	02	6	152	55	4	5	6	3	–	49	2	21	4	6	40	2	3	99				—	—	53	43	—	0
London Airport	6	23	06	78	02	1	150	53	1	1	4	4	1	48	2	24	1	8	12	3	3	62	5	3	65	—	—	50	45	—	0
Gatwick	4	25	08	63	02	1	152	53	2	5	8	3	1	52	3	22	2	6	57	3	3	60				$d_0d_0i_0d_0$	—	47	43	0.4	1
Thorney Island	3	28	05	66	01	1	162	53	2	8	5	3	0	50	2	24	1	8	25							—	—	52	46	—	0
Hurn	1	25	06	66	02	1	159	52	1	0	9	3	0	50	2	22	1	3	58							—	—	48	43	—	1
Guernsey	1	26	08	70	02	0	182	54	1	6	2	4	0	51	2	22	1	7	05	1	3	58				—	—	51	48	—	1
Felixstowe	7	22	09	63	02	2	145	56	4	5	7	3	2	52	3	20	4	6	56	6	3	59				$i r_0$ rr	—	56	54	0.1	0
Gorleston	7	24	07	62	03	2	133	56	7	5	5	–	–	50	2	11	7	6	26							ir	—	55	53	tr.	0
Mildenhall	6	23	06	59	03	1	138	54	4	0	9	3	2	49	2	20	4	3	62	3	0	75				—	—	52	47	—	0
Cardington	3	24	17	48	02	1	139	54	3	0	9	3	1	50	3	20	3	3	62							—	—	50	46	—	0
West Raynham	4	24	11	74	02	0	127	52	1	0	9	3	2	49	3	15	1	3	59	3	0	75				$i r_0$	—	51	49	0.2	0
Wittering	5	23	09	62	01	2	131	53	5	0	9	3	0	48	2	21	5	3	63							—	—	49	45	—	0
Boscombe Down	1	25	06	62	02	1	158	50	1	5	5	3	0	50	3	24	1	6	20							—	—	45	41	—	1
Ross-on-Wye	1	26	08	77	02	0	143	53	1	4	5	0	0	48	2	25	1	6	25							—	—	50	45	—	0
Bristol	4	27	05	65	03	8	149	54	4	1	4	0	0	47	3	28	4	8	15							pr_0	—	50	45	0.1	0
Aberporth	1	26	16	66	08	0	150	51	1	8	4	0	0	48	3	36	1	6	17							—	—	50	46	—	0
Rhoose (Cardiff)	3	30	11	74	03	8	154	54	3	2	5	0	0	50	2	28	3	8	20							pr_0 pr	pr_0	52	49	0.1	1
Plymouth	5	29	08	62	03	1	174	53	5	8	5	0	1	50	2	23	1	8	20	5	6	32				—	—	52	46	—	1
Chivenor	4	8	12	60	01	1	160	56	3	2	5	3	1	51	2	22	3	8	20	3	0	75				—	pr_0	53	48	0.2	1
St. Mawgan	5	29	15	66	25	8	177	54	5	8	5	0	0	48	2	27	3	8	20							pr_0	pr_0	53	49	0.2	0
Culdrose	5	27	10	66	01	2	178	53	5	8	4	0	0	48	2	27	1	7	12	4	6	45				—	pr_0	50	45	tr.	1
Scilly	6	30	20	66	25	8	174	53	6	8	4	0	0	47	2	17	3	8	14	5	6	18				—	pr_0	52	*	0.1	0
Elmdon	1	22	13	62	02	0	133	52	1	5	5	3	0	47	2	22	1	6	25							—	—	48	40	—	0
Shawbury	2	25	11	80	01	1	125	53	2	8	5	0	0	47	3	28	2	8	20							—	—	49	41	—	1
Manchester	2	21	09	74	01	1	114	51	1	2	5	3	0	47	2	27	1	8	20							pr_0	—	47	45	tr.	1
Squires Gate	6	26	19	80	03	1	105	54	6	2	5	–	–	48	3	28	6	8	20							—	—	52	49	—	1
Valley	2	24	18	74	02	0	119	53	1	5	4	0	0	49	2	28	1	6	18							—	—	52	48	—	0
Ronaldsway	1	24	20	64	01	0	092	52	1	6	4	0	0	47	2	30	1	7	14							—	—	50	47	—	1
Silloth	7	23	23	66	80	2	079	55	6	8	4	4	+	48	2	22	3	7	16	6	7	20				—	pr_0	52	50	tr.	0
Watnall	3	27	07	58	03	0	120	51	3	0	9	4	1	47	3	20	3	3	65							—	—	47	39	—	1
Spurn Head	4	19	14	63	01	1	105	53	4	5	5	0	0	51	2	13	4	6	25							—	—	52	*	—	0
Finningley	1	18	13	63	02	1	109	54	0	0	9	0	2	47	2	20	1	0	75							—	—	48	42	—	0
Dishforth	4	23	10	66	02	0	096	54	3	6	4	0	0	48	3	24	3	7	15							—	—	51	44	—	0
Tynemouth	3	20	15	66	02	1	070	53	1	0	9	4	8	42	2	19	1	3	58	3	2	75				—	—	51	42	—	1
Eskdalemuir	7	22	18	60	02	2	059	49	7	5	4	–	–	45	3	26	7	6	13							—	$i d_0$	47	45	tr.	1
Mull of Galloway	4	25	21	80	01	2	077	51	3	5	5	4	1	47	2	31	3	6	20	3	3	60				*	*	50	*	—	1
Prestwick	7	22	21	66	80	8	044	52	7	8	4	3	–	48	2	20	2	7	10	4	8	16				pr_0	pr_0	50	47	0.5	1
Renfrew	7	24	19	85	25	8	034	52	6	8	4	6	–	48	2	26	3	7	12	5	8	18				pr_0	pr_0 pr	50	46	5	1
Leuchars	7	22	18	74	02	2	017	52	7	8	4	–	–	44	2	16	2	7	18	5	8	25				pr_0	—	51	49	tr.	1
Dyce	1	19	18	74	02	0	006	53	1	5	5	0	0	45	3	23	1	6	20							—	—	50	47	—	0
Wick	2	22	22	86	01	0	967	52	1	1	5	3	0	41	3	20	1	8	20							—	pr_0	51	47	tr.	1
Cape Wrath	7	18	13	83	80	2	933	48	7	6	6	–	–	48	7	01	7	7	30							pr	pr	47	49	0.6	1
Sule Skerry	7	23	14	84	81	2	930	51	7	8	4	–	–	47	4	00	7	6	15							*	*	48	45	0.5	1
Lerwick	5	18	27	65	03	1	953	52	5	6	2	0	0	49	6	11	5	7	04							$i r_0$	—	51	47	tr.	1
Stornoway	3	20	16	82	01	8	951	50	3	9	5	0	0	46	2	25	3	9	25							pr	pr_0	48	44	4	1
Benbecula	3	23	15	74	25	8	958	52	2	9	4	6	3	48	2	10	2	9	16							pr pr_0	pr_0 pr	48	45	3	1
Tiree	7	26	27	66	25	8	999	52	6	3	4	6	–	48	2	26	2	7	10	5	9	18	6	3	58	pr_0 pr	pr_0	49	45	3	1
Aldergrove	7	25	20	80	03	8	079	51	7	8	4	–	–	47	2	33	4	7	12	6	8	18				pr_0	pr_0	49	46	6	1
Malin Head	7	29	28	80	80	8	093	51	7	3	5	–	–	43	2	40	6	9	25	7	6	40				*	*	50	48	3	1
Belmullet	7	26	20	74	03	8	095	52	4	9	5	6	3	42	1	24	4	9	20	5	3	59				*	*	49	46	0.6	1
Birr	7	24	10	80	03	8	124	50	7	3	5	–	1	45	2	29	4	9	24	7	6	42				*	*	48	44	0.4	1
Collinstown	7	24	12	80	03	2	109	50	7	8	5	–	–	45	2	30	1	8	20	7	6	45				*	*	49	45	1	0
Rineanna	5	26	16	83	80	8	138	51	5	3	5	–	–	46	2	24	2	9	25	5	6	45				*	*	48	45	3	1
Roches Point	3	28	16	81	01	8	166	50	3	3	4	0	0	44	2	25	1	9	18	3	6	57				*	*	49	43	tr.	1
Valentia	6	26	15	78	03	8	163	53	6	8	5	0	0	45	2	22	2	8	26	6	6	48				*	*	49	47	0.2	1

00h. Ships Reports

Code F M 21.A Ship	LAT. $L_aL_aL_a$	LONG. $L_oL_oL_o$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_w	Height H_w
O.W.S. 'A'	62.3	33.0	8	29	02	70	61	8	904	39	6	8	4	7	–	0	0	7	10	57	36	00	–	0
O.W.S. 'B'	56.5	51.0	7	29	24	63	80	8	139	37	2	3	4	4	0	0	0	2	14	51	33	29	3	7
O.W.S. 'C'	52.8	35.5	6	27	19	65	02	2	141	45	1	1	4	8	6	0	0	4	00	00	39	49	–	4
O.W.S. 'D'	44.0	41.0	8	23	24	59	02	5	262	63	8	6	3	–	–	0	0	6	03	03	61	23	3	6
O.W.S. 'I'	59.0	19.0	7	29	27	98	25	8	956	48	7	8	5	–	–	0	0	0	06	53	41	30	4	8
O.W.S. 'J'	52.9	20.2	8	26	27	98	03	1	133	51	8	5	5	–	–	4	3	0	00	52	49	77	5	0
O.W.S. 'K'	45.1	16.8	3	32	17	70	03	0	305	57	3	5	5	4	0	7	1	2	30	53	48	32	5	7
O.W.S. 'M'	66.0	02.0E	8	18	22	50	02	2	020	48	8	7	4	2	–	4	2	2	11	01	45	18	3	3

06h. Ships Reports

Ship	LAT. $L_aL_aL_a$	LONG. $L_oL_oL_o$	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point T_dT_d	Waves Direction d_wd_w	Period P_w	Height H_w
O.W.S. 'A'	62.3	32.0	6	02	07	70	02	2	919	43	5	8	4	7	1	0	0	2	14	53	34	04	3	2
O.W.S. 'B'	56.5	51.0	7	29	22	63	02	8	156	37	5	2	4	6	1	0	0	2	07	51	34	29	3	6
O.W.S. 'C'	52.8	35.5	6	32	20	65	02	2	126	44	3	5	3	4	1	0	0	4	05	51	34	30	5	5
O.W.S. 'D'	44.0	42.0	8	23	25	65	02	2	253	62	8	5	5	–	–	0	0	1	08	02	61	20	4	6
O.W.S. 'I'	59.0	19.1	6	27	32	98	25	8	907	42	6	3	4	–	–	0	0	7	31	54	40	26	4	6
O.W.S. 'J'	52.5	20.2	8	23	30	98	02	2	105	52	5	6	4	7	–	4	2	7	14	50	52	26	5	9
O.W.S. 'K'	45.2	16.9	7	28	15	70	03	1	301	55	7	5	5	0	0	0	0	3	10	54	48	28	4	4
O.W.S. 'M'	66.1	02.0E	8	16	20	58	10	2	002	48	8	6	3	–	–	0	0	7	08	50	46	17	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35627

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 8th June 1959

OBSERVATIONS at 12h. G.M.T. 7th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	25	11	87	03	2	188	63	6	4	6	0	0	41	2	15	6	6	40						
London Airport	772	5	29	17	83	02	2	188	65	5	8	6	0	0	42	2	18	2	8	30	3	6	45			
Gatwick	776	4	27	14	82	01	1	189	65	3	4	5	0	0	47	2	15	3	8	28						
Thorney Island	871	6	30	05	80	15	1	200	65	6	8	6	-	-	45	2	15	6	8	35	3	6	45			
Hurn	862	7	23	09	80	16	8	201	60	7	8	4	0	0	52	2	14	1	8	15	4	8	22	5	6	35
Guernsey	894	1	27	14	70	01	0	229	60	1	1	4	4	0	48	2	20	1	8	10						
Felixstowe	697	6	26	14	82	03	2	178	63	6	2	5	0	0	48	2	15	6	8	24						
Gorleston	497	5	25	10	64	01	2	168	66	5	5	6	0	0	42	2	16	5	6	44						
Mildenhall	578	7	27	12	84	02	1	172	64	7	2	6	0	0	44	2	16	7	8	30						
Cardington	559	5	25	17	70	01	2	178	65	5	2	6	-	-	42	2	13	5	8	40						
West Raynham	485	5	28	13	82	01	2	168	63	5	1	5	0	0	44	1	18	5	8	28						
Wittering	462	6	28	20	69	03	1	172	63	6	8	6	-	-	43	2	16	3	8	35	5	6	50			
Boscombe Down	746	4	28	13	82	02	8	193	63	4	8	6	0	0	47	2	10	3	8	30						
Ross-on-Wye	627	6	27	09	81	02	1	184	61	6	8	6	-	-	41	2	12	1	8	30	5	6	40			
Bristol	628	4	25	15	80	02	2	195	63	3	2	5	6	0	45	1	14	3	8	28						
Aberporth	502	3	26	20	74	02	0	186	57	1	8	5	0	2	43	2	16	1	8	20						
Rhoose (Cardiff)	715	3	26	16	80	01	2	204	59	3	1	5	3	0	47	2	21	3	8	20						
Plymouth	827	5	31	17	82	02	1	217	60	5	2	5	0	1	45	2	23	5	8	25						
Chivenor	707	5	31	13	74	03	8	208	60	4	8	5	3	1	51	2	17	3	8	22						
St. Mawgan	817	3	28	16	74	02	0	222	59	3	8	5	0	1	47	2	18	3	8	25						
Culdrose	809	5	26	18	80	25	8	219	60	5	8	5	0	0	46	2	15	4	8	20						
Scilly	804	3	29	15	81	01	8	230	58	3	8	4	0	0	47	2	21	3	8	19						
Elmdon	534	6	27	11	74	02	1	171	63	6	8	6	-	-	41	2	18	3	8	35	3	6	45			
Shawbury	414	6	25	14	83	02	1	169	60	6	8	6	-	-	46	1	18	4	8	35						
Manchester	334	7	25	14	80	02	1	158	59	7	8	5	-	-	41	2	18	5	8	25	3	6	30			
Squires Gate	318	1	25	14	82	02	1	157	60	1	5	5	3	-	48	2	19	1	8	25						
Valley	302	3	22	20	80	03	0	167	58	1	8	5	0	5	49	1	18	1	8	22	3	0	75			
Ronaldsway	204	5	22	22	80	03	1	140	58	1	8	5	4	2	47	2	19	1	8	20	5	0	75			
Silloth	214	4	22	25	80	02	8	130	57	4	8	5	3	1	45	2	22	2	8	25	3	6	40			
Watnall	354	6	27	15	74	01	1	163	61	6	8	6	0	0	41	2	16	1	8	35	6	6	45			
Spurn Head	396	5	23	15	63	03	1	156	61	5	2	5	0	0	54	2	11	5	8	25						
Finningley	360	4	26	23	66	02	1	157	65	4	8	6	0	0	41	2	16	1	8	30	3	6	40			
Dishforth	261	5	25	16	82	25	8	143	59	4	2	5	3	0	46	1	17	4	8	20						
Tynemouth	262	4	23	14	66	02	1	118	62	4	2	6	0	0	38	2	22	4	8	36						
Eskdalemuir	162	7	24	12	78	02	5	107	54	7	2	5	-	-	41	2	25	7	8	20						
Mull of Galloway	131	7	23	20	80	02	2	119	55	6	5	5	9	-	45	1	06	6	6	20	4	3	60			
Prestwick	135	5	22	15	74	01	8	098	58	5	8	5	3	0	46	1	12	2	8	25	3	6	42			
Renfrew	141	6	26	19	87	03	8	087	58	5	8	5	3	2	41	2	14	5	8	25						
Leuchars	171	7	23	21	76	03	1	068	59	3	1	5	3	2	43	2	25	3	8	25	5	3	60	6	0	70
Dyce	091	6	24	18	85	02	1	048	61	4	2	5	6	0	40	3	29	4	8	25	3	3	62			
Wick	075	6	25	30	82	25	8	005	57	6	3	4	0	2	45	3	19	2	9	12	5	8	15			
Cape Wrath	049	7	20	18	60	03	6	979	51	7	7	5	-	-	49	2	31	7	7	20						
Sule Skerry	010	8	24	30	66	63	8	969	51	8	6	4	-	-	49	2	18	8	7	10						
Lerwick	005	5	20	38	74	03	1	978	55	5	2	4	4	-	46	2	20	5	8	15						
Stornoway	026	8	21	23	66	81	8	907	49	4	2	4	2	-	44	2	26	4	8	15	8	4	58			
Benbecula	022	8	22	28	66	80	8	011	51	8	3	4	-	-	47	2	15	2	7	10	4	9	18	8	6	30
Tiree	100	8	22	21	62	80	8	056	51	4	3	4	2	-	48	1	16	2	9	18	3	6	30	8	4	60
Aldergrove	917	7	25	20	74	02	8	114	55	5	8	4	7	2	47	1	10	3	8	18	3	4	39	7	0	70
Malin Head	980	7	24	20	66	80	8	087	53	7	3	5	-	-	45	1	09	7	9	22						
Belmullet	976	8	23	24	66	21	8	108	54	8	6	4	-	-	47	8	04	5	7	10	8	6	40			
Birr	965	7	23	15	77	80	8	157	55	6	3	5	1	6	47	8	09	5	9	23	6	6	39	7	4	65
Collinstown	969	8	24	16	83	03	8	145	57	4	8	5	7	-	41	2	10	2	8	25	4	6	35	8	4	63
Rineanna	962	8	24	23	82	25	8	163	59	6	8	5	1	-	49	0	05	5	8	21	6	6	45	8	4	64
Roches Point	952	8	25	16	80	03	8	185	57	5	3	5	0	7	49	0	05	5	9	20	8	2	70			
Valentia	953	7	22	18	75	01	8	179	58	3	8	5	0	6	48	0	02	3	8	24	7	2	70			

OBSERVATIONS at 18h. G.M.T. 7th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	28	13	84	02	2	192	66	7	1	6	0	0	42	2	02	7	8	35						
London Airport	2	26	16	83	02	1	195	66	2	4	6	0	1	43	3	04	2	6	40						
Gatwick	3	25	13	80	02	1	196	63	3	8	6	0	1	50	2	06	3	8	35						
Thorney Island	6	25	12	82	03	1	208	62	2	8	6	0	1	50	4	00	1	8	20	6	0	75			
Hurn	4	24	13	82	01	8	207	63	2	8	6	0	1	47	3	01	1	8	30						
Guernsey	2	25	14	74	03	0	242	58	1	1	4	0	2	48	2	02	1	8	12						
Felixstowe	5	23	10	80	02	1	182	67	5	1	6	0	0	48	1	01	5	8	38						
Gorleston	5	23	06	66	01	1	179	64	5	4	6	0	0	44	1	01	5	6	49						
Mildenhall	4	24	10	74	02	2	179	66	4	4	7	0	0	41	1	03	4	6	50						
Cardington	3	24	17	69	01	1	185	64	3	8	6	0	1	41	1	01	2	8	40						
West Raynham	2	26	16	82	01	1	173	65	2	4	6	0	0	41	1	01	2	8	35						
Wittering	3	25	10	74	01	1	178	63	3	8	6	0	2	42	0	01	3	8	35						
Boscombe Down	4	29	10	82	02	1	204	60	3	1	6	0	1	46	7	02	3	8	30						
Ross-on-Wye	4	23	10	77	02	1	192	59	3	8	6	0	2	43	1	07	1	8	30						
Bristol	1	26	14	80	02	0	206	58	1	1	6	0	1	45	2	05	1	8	30						
Aberporth	5	22	20	82	02	1	185	56	4	2	5	0	1	46	5	01	4	8	25	3	0	75			
Rhoose (Cardiff)	3	26	21	74	03	0	204	57	1	8	5	0	1	46	8	07	1	8	25	3	0	75			
Plymouth	6	24	18	74	01	2	223	57	4	8	5	3	6	48	5	00	2	8	28	3	6	35	5	2	72
Chivenor	6	24	16	81	02	1	217	58	4	2	5	3	6	49	6	01	4	8	22	5	2	73			
St. Mawgan	7	24	17	74	03	1	224	57	2	2	5	0	6	47	4	00	2	8	22	7	2	75			
Culdrose	6	24	17	70	02	2	227	55	2	8	5	0	5	49	8	01	1	8	22	5	2	70			
Scilly	5	25	16	81	02	2	228	57	5	8	4	0	0	48	7	04	6	8	18						
Elmdon	6	24	11	81	02	2	176	61	4	8	7	4	1	38	4	00	2	8	50	3	6	50	5	0	15
Shawbury	7	24	16	83	03	1	176	59	6	8	6	-	1	44	7	01	4	8	30	4	6	40			
Manchester	7	24	15	80	03	2	164	58	2	8	6	7	-	39	2	02	2	8	35	5	3	60			
Squires Gate	7	22	20	78	02	1	156	58	3	8	5	7	-	47	7	01	1	8	28	3	6	45	6	3	62
Valley	7	22	26	74	02	2	155	55	3	5	6	3	2	51	7	10	1	6	20	3	6	40	5	3	62
Ronaldsway	7	22	18	80	02	2	134	55	3	5	6	7	-	49	8	05	1	7	14	3	6	30	7	3	58
Silloth	7	21	23	74	02	1	129	55	5	8	4	7	8	47	5	03	1	7	17	3	8	27	7	2	75
Watnall	3	27	15	83	01	1	168	61	1	1	6	0	1	39	4	00	1	8	35	3	0	75			
Spurn Head	4	21	12	68	01	1	164	64	4	2	5	0	0	53	1	01	4	8	25						
Finningley	2	23	19	74	01	0	164	62	1	1	6	4	1	39	2	02	1	8	30						
Dishforth	6	24	17	82	03	1	153	59	3	5	6	4	8	43	5	01	3	6	45	5	3	58			
Tynemouth	6	25	15	66	02	2	122	60	4	5	6	7	-	40	4	00	4	6	30	6	3	59			
Eskdalemuir	7	22	18	82	25	8	109	51	7	2	5	-	-	44	5	02	7	8	20						
Mull of Galloway	8	20	24	78	02	2	107	53	4	5	5	2	-	47	8	08	4	6	20	8	4	60			
Prestwick	7	20	16	82	21	8	093	54	1	5	5	7	-	44	7	11	1	6	20	3	3	58	7	4	63
Renfrew	7	22	14	60	21	8	087	52	3	5	5	2	-	47	8	08	2	7	15	3	6	20	5	6	40
Leuchars	7	23	22	66	15	8	073	55	5	2	5	5	6	44	6	06	2	7	15	5	8	22	5	3	60
Dyce	7	21	20	66	60	6	063	55	7	5	5	-	-	44	2	01	1	7	15	7	6	26			
Wick	7	19	21	83	01	6	016	53	5	5	6	7	-	44	8	05	2	6	35	7	4	60			
Cape Wrath	8	20	24	66	63	6	958	49	8	7	4	-	-	49	7	14	8	7	15						
Sule Skerry	6	21	30	66	01	8	971	52	4	8	4	7	-	47	8	12	4	6	15						
Lerwick	8	20	24	63	60	8	992	50	8	5	5	-	-	47	1	26	2	7	03	8	6	20			
Stornoway	8	20	27	58	21	6	971	51	5	6	3	-	-	48	7	11	2	7	02	5	7	08	8	6	25
Benbecula	8	23	27	58	63	6	988	49	7	7	3	2	-	49	5	09	7	7	06	8	5	24			
Tiree	8	21	25	58	61	6	032	51	4	7	4	2	-	49	7	19	4	7	12	8	5	50			
Aldergrove	7	23	25	74	01	8	100	57	3	8	5	2	6	44	7	17	1	8	20	3	6	45	7	2	70
Malin Head	8	22	25	69	25	8	062	55	6	5	5	7	-	45	7	17	6	6	28	8	4	59			
Belmullet	8	21	29	48	58	6	063	53	8	6	3	-	-	52	8	24	5	7	08	8	7	15			
Birr	7	21	13	82	01	2	131	57	5	8	5	-	2	43	8	20	3	8	26	5	6	41	7	0	75
Collinstown	7	23	16	82	03	8	122	59	1	4	5	0	7	44	7	21	1	6	26	7	2	70			
Rineanna	8	21	19	80	60	6	131	56	6	5	5	7	-	47	7	21	3	7	20	6	6	35	8	4	59
Roches Point	8	22	22	69	02	2	167	54	3	8	4	7	-	49	7	13	1	8	17	3	6	30	8	4	58
Valentia	8	19	21	69	21	6	141	55	8	6	4	-	-	51	8	27	8	7	16						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	68	12.4	-	0
London Airport	-	-	69	12.8	-	0
Gatwick	-	-	69	12.0	-	1
Thorney Island	-	-	66	13.0	-	0
Hurn	pRo	-	66	*	0.1	0
Guernsey	-	-	62	14.3	-	1
Felixstowe	-	-	69	11.2	-	0
Gorleston	-	-	68	9.7	-	0
Mildenhall	-	-	69	13.0	-	0
Cardington	-	-	69	12.8	-	0
West Raynham	-	-	67	11.3	-	0
Wittering	-	-	67	13.0	-	0
Boscombe Down	pRo	-	67	12.7	TR	0
Ross-on-Wye	-	-	64	11.2	-	0
Bristol	-	-	63	13.7	-	0
Aberporth	-	-	59	12.5	-	0
Rhoose (Cardiff)	-	-	61	13.3	-	1
Plymouth	-	-	61	7.4	-	0
Chivenor	-	-	62	12.5	-	1
St. Mawgan	-	-	60	9.8	-	0
Culdrose	pRo	-	60	11.0	TR	0
Scilly	pRo	-	63	9.8	TR	0
Elmdon	-	-	67	11.9	-	0
Shawbury	-	-	62	11.1	-	1
Manchester	-	-	63	9.2	-	1
Squires Gate	-	-	62	9.3	-	0
Valley	-	-	61	7.7	-	0
Ronaldsway	iRo	iRo	60	7.9	TR	0
Silloth	-	-	58	7.3	-	0
Watnall	-	-	58	10.8	-	0
Spurn Head	-	-	68	13.2	-	0
Finningley	-	-	66	10.2	-	0
Dishforth	pRo	-	64	9.4	0.1	0
Tynemouth	-	-	65	9.2	-	1
Eskdalemuir	idn pr	iRo	57	3.5	0.5	1
Mull of Galloway	*	*	58	*	-	0
Prestwick	pRo	pir RoRo	58	3.2	'	1
Renfrew	pRo	pRo r	60	3.4	0.2	1
Leuchars	pRo	pRo	61	8.2	TR	1
Dyce	•–	iRo	63	7.4	TR	1
Wick	pRo	pRo	58	6.1	0.1	1
Cape Wrath	iRo	pRo	62	*	5	2
Sule Skerry	*	*	53	*	2	2
Lerwick	pRo	Ro pRiR	57	7.0	0.1	1
Stornoway	pr pRo	iR pr	54	2.5	4	1
Benbecula	pRo pR RRo	iRo iRRpRo	54	1.8	9	1
Tiree	pRo pr	iRo RoRo	55	1.0	8	1
Aldergrove	pRo	iRo	58	2.5	0.3	1
Malin Head	*	*	56	2.6	1	*
Belmullet	*	*	57	0.5	1	*
Birr	*	*	60	3.9	1	*
Collinstown	*	*	61	5.1	0.3	*
Rineanna	*	*	61	4.8	TR	*
Roches Point	*	*	59	5.3	TR	*
Valentia	*	*	59	1.5	0.3	*

12h. Ships Reports

Code F.M.21.A

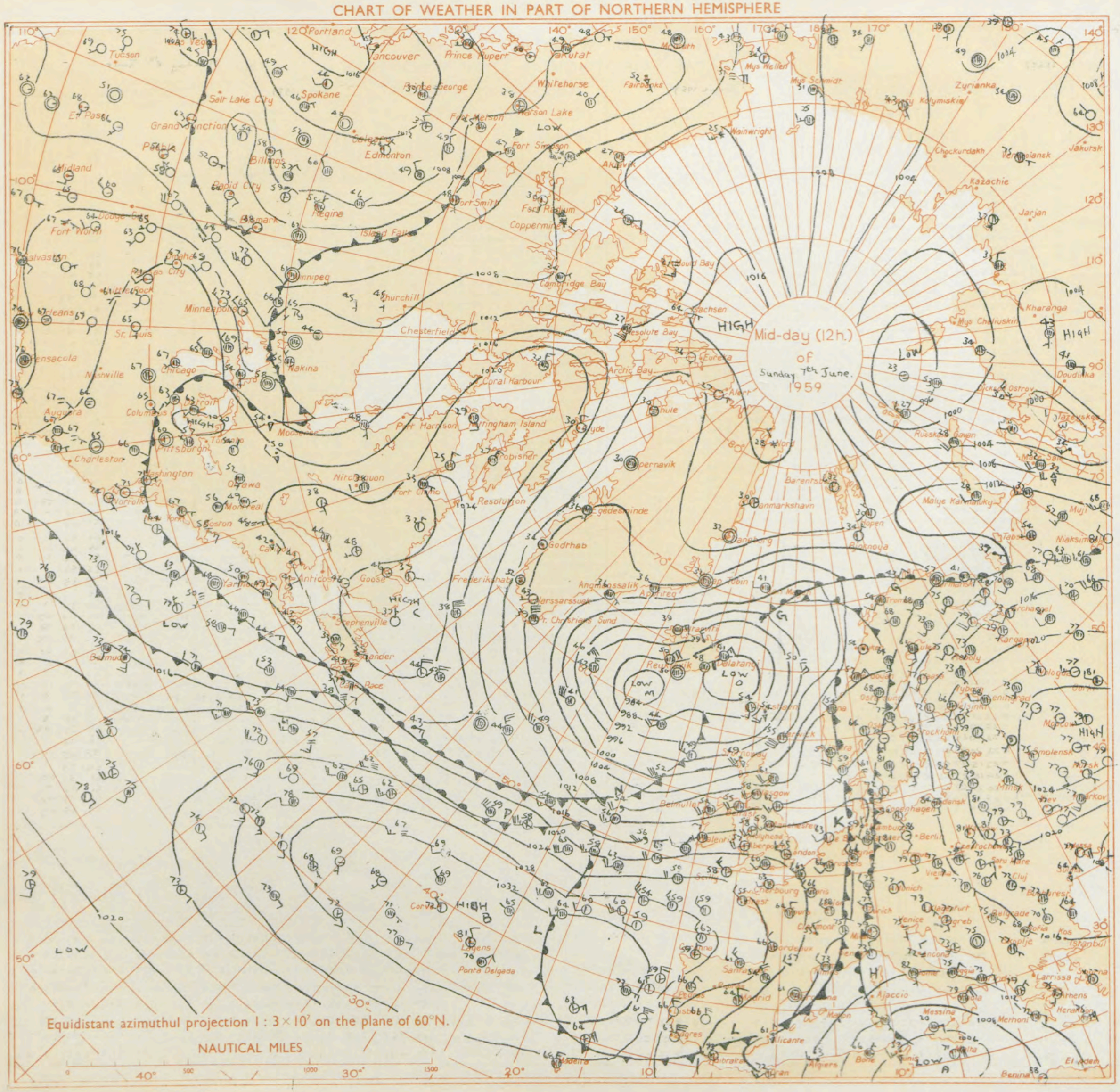
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	331	8	36	24	65	61	2	921	46	5	7	4	2	L	0	0	6	06	00	45	36	4	5
OWS 'B'	565	510	7	29	38	63	26	8	191	38	7	2	4	0	0	0	0	2	14	00	34	29	3	6
OWS 'C'	528	355	7	32	24	69	02	2	155	44	7	5	5	-	-	0	0	0	19	52	34	30	5	5
OWS 'D'	440	410	5	23	26	69	02	4	269	62	5	5	5	0	0	0	0	3	08	02	60	23	4	6
OWS 'I'	541	189	6	23	20	98	27	8	888	44	6	3	4	-	-	0	0	7	11	57	37	27	4	8
OWS 'J'	524	198	8	23	21	96	80	2	073	54	8	6	3	-	-	0	0	8	22	52	54	21	5	7
OWS 'K'	452	170	2	20	24	75	02	1	298	60	1	5	5	4	1	3	1	8	03	51	52	25	4	4
OWS 'M'	659	020(E)	8	16	20	58	10	8	973	50	7	6	4	1	-	4	2	7	13	01	46	15	3	3

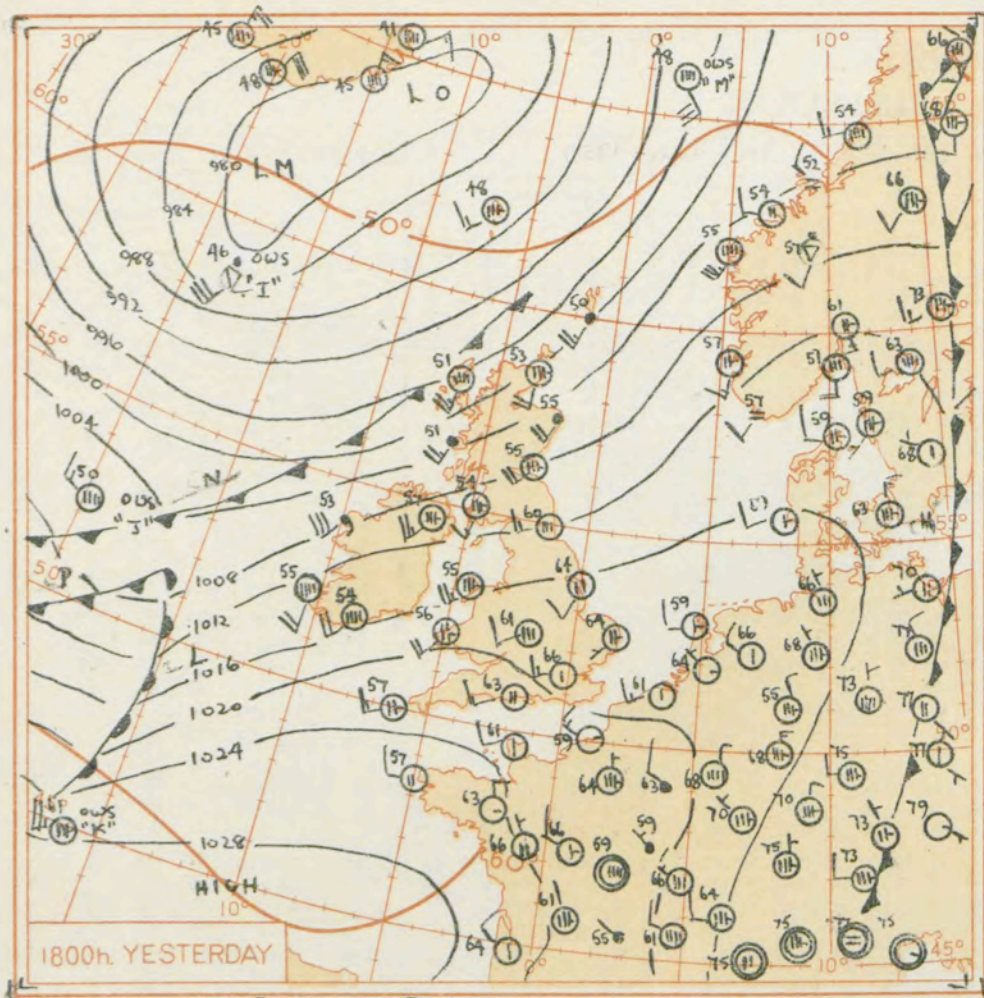
18h. Ships Reports

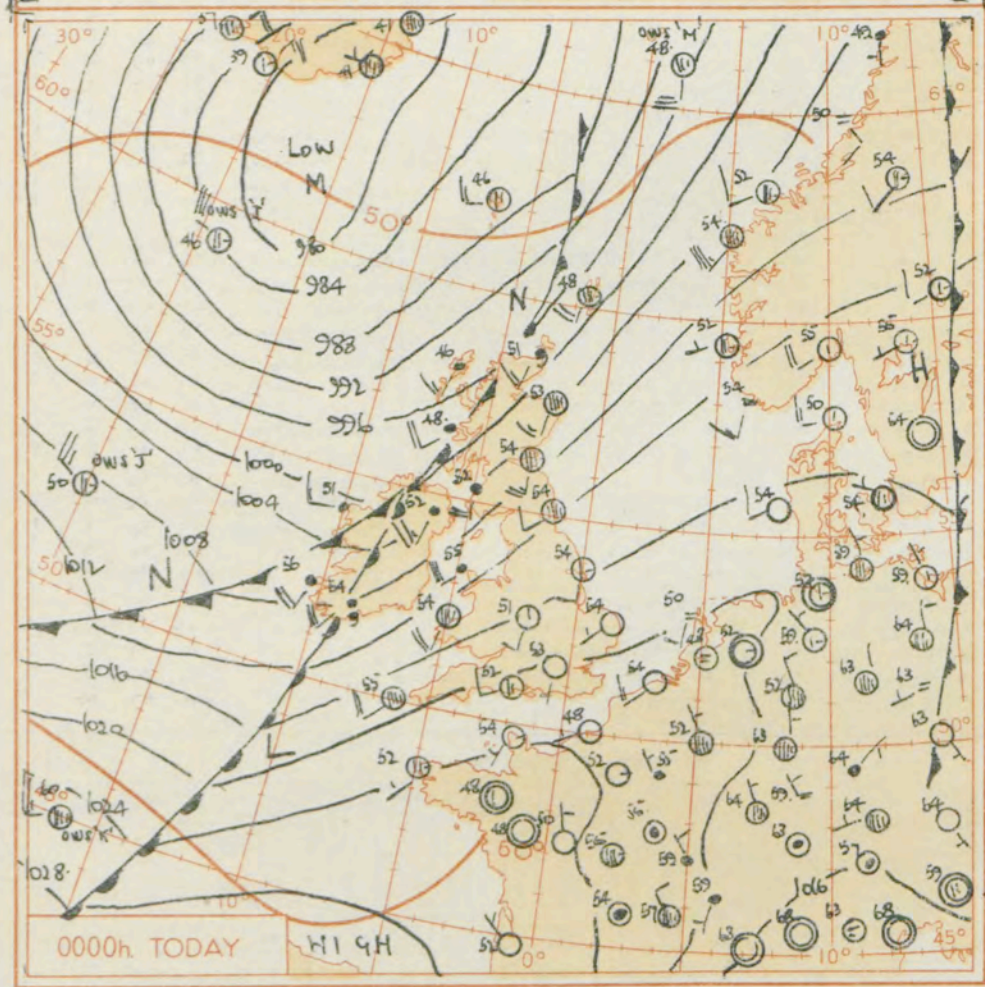
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	331	6	01	20	65	02	6	968	46	3	5	5	7	2	0	0	2	20	51	41	01	4	5
OWS 'B'	563	510	5	29	21	63	15	8	212	40	3	3	4	0	0	0	0	2	08	02	33	28	3	5
OWS 'C'	528	355	7	29	28	69	02	1	196	45	7	2	5	0	0	0	0	2	22	31	35	30	4	7
OWS 'D'	440	410	7	23	24	69	02	2	274	63	7	5	5	-	-	0	0	0	00	05	60	23	4	6
OWS 'I'	587	177	7	22	33	97	80	8	322	46	7	3	4	-	-	3	3	8	45	55	42	23	-	8
OWS 'J'	524	197	8	30	17	97	02	6	057	50	6	6	3	-	-	0	0	6	06	53	48	27	5	6
OWS 'K'	452	165	7	25	25	70	03	1	275	61	1	5	5	4	4	0	0	7	12	02	55	23	5	5
OWS 'M'	659	019(E)	8	16	30	60	02	2	927	48	8	6	4	-	-	0	0	7	29	02	46	16	3	5

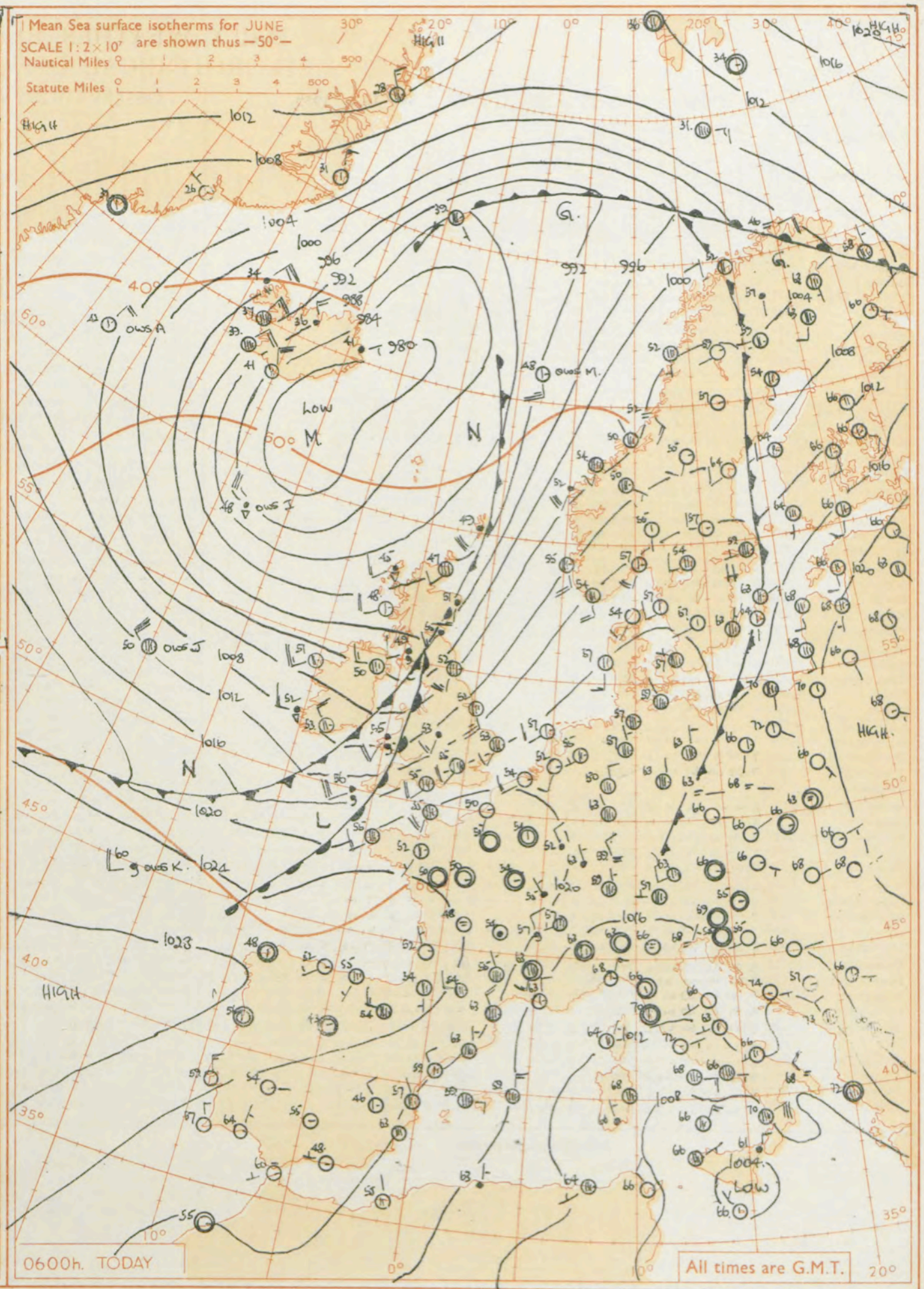
All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 8th June 1959

A depression is moving slowly east near the Faeroes and has brought a trough of low pressure into the British Isles, and this is expected to continue moving eastwards with a further minor trough following tonight.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most areas will be showery with some bright periods also, but much of the Midlands and eastern districts of England will be cloudy with rain at first. It will be rather cool. Strong to gale winds from between southwest and west are expected in many western districts.

OUTLOOK FOR following 24 hours:—

Bright periods and showers, with average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 8th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	19	06	80	02	0	197	63	0	0	9	0	0	44	8	08									
Gatwick	776	1	23	04	63	02	0	204	47	0	0	9	0	1	47	8	04	1	0	75						
Thorney Island	871	0	25	09	62	02	1	205	53	0	0	9	0	0	49	7	10									
Hurn	862	4	23	08	80	03	0	206	52	2	5	6	0	1	50	8	07	2	6	35	3	0	80			
Guernsey	894	2	21	12	74	02	0	232	52	0	0	9	0	2	48	8	11	2	0	75						
Felixstowe	697	0	24	04	70	02	1	191	56	0	0	9	0	0	48	0	01									
Gorleston	497	0	23	06	62	01	0	181	54	0	0	9	0	0	41	6	08									
Mildenhall	578	3	22	11	74	02	1	178	52	0	0	9	0	2	41	8	06	3	0	72						
Cardington	559	2	21	09	63	02	0	185	49	0	0	9	0	1	43	8	09	2	0	75						
West Raynham	485	1	23	11	74	01	0	176	50	1	5	7	0	1	41	8	07	1	6	50						
Wittering	462	2	22	11	66	01	0	177	49	0	0	9	0	2	44	8	06	2	0	80						
Boscombe Down	746	3	20	06	66	02	0	197	47	0	0	9	0	1	45	8	13	3	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	21	10	64	01	0	187	51	0	0	9	0	0	44	8	14									
Aberporth	502	8	20	22	66	21	6	137	54	3	7	4	-	-	49	8	34	3	7	17	8	6	47			
Rhoose (Cardiff)	715	3	21	13	74	01	1	185	53	3	5	6	0	1	47	8	19	3	6	30						
Plymouth	827	6	22	19	66	01	2	200	55	4	1	4	3	8	51	7	21	4	8	18	5	2	75			
Chivenor	707	5	21	12	81	02	1	181	55	4	4	4	3	1	49	7	27	4	6	19	4	3	60			
St. Mawgan	817	6	21	15	66	03	2	189	53	5	5	4	7	-	49	7	25	5	6	19	5	3	60			
Culdrose	809	6	22	22	64	03	2	195	55	4	5	5	3	2	51	7	24	2	7	17	4	6	25			
Scilly	804	8	23	21	61	02	2	188	55	8	6	4	-	-	51	8	26	8	7	17						
Elmdon	534	2	20	11	80	01	1	169	51	0	0	9	0	2	45	7	18	2	0	75						
Shawbury	414	7	19	15	82	03	1	147	53	0	0	9	0	6	46	8	25	7	2	70						
Manchester	334	7	20	14	65	03	2	141	52	4	0	9	1	8	43	7	20	4	4	60	7	2	70			
Squires Gate	318	8	19	22	69	02	2	120	55	3	5	5	7	-	45	7	24	3	6	20	4	6	36	8	4	60
Valley	302	8	20	30	62	00	2	109	55	3	7	4	-	-	51	8	28	3	7	17	8	6	33			
Ronaldsway	204	8	20	30	58	61	6	082	52	6	6	4	-	-	51	8	30	6	7	11	8	6	29			
Silloth	214	8	19	20	66	62	6	086	53	6	7	4	-	-	50	8	27	6	7	17	8	6	20			
Watnall	354	4	24	12	66	01	2	157	49	0	0	9	0	1	45	8	15	4	0	75						
Spurn Head	396	3	18	12	66	02	0	157	54	3	5	5	0	0	50	8	11	3	6	20						
Finningley	360	3	18	12	63	01	1	146	51	0	0	9	0	1	44	7	19	3	0	75						
Dishforth	261	7	18	10	61	02	2	125	52	4	5	6	7	8	45	8	23	4	6	40	7	2	75			
Tynemouth	262	7	23	09	61	02	2	092	54	7	5	6	-	-	43	7	28	7	6	36						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	40	66	21	6	036	51	8	7	4	-	-	49	7	51	8	7	15						
Prestwick	135	8	18	19	58	63	6	034	52	4	7	4	2	-	48	7	35	1	7	07	4	7	13	8	5	30
Renfrew	141	8	19	21	63	63	6	028	52	3	5	5	2	-	48	7	37	2	7	15	3	6	20	8	5	37
Leuchars	171	7	19	25	74	01	2	030	54	3	5	7	7	-	45	7	31	3	6	50	7	4	60			
Dyce	091	8	19	17	62	02	6	035	53	6	7	4	2	-	45	7	20	6	7	12	8	5	56			
Wick	075	5	19	17	74	50	5	984	51	7	5	6	7	-	46	7	23	7	6	30	8	4	60			
Cape Wrath	049	8	23	24	60	63	6	951	44	8	6	4	-	-	44	7	19	8	7	15						
Sule Skerry	010	8	21	24	66	02	8	963	48	8	8	4	-	-	41	7	05	8	6	15						
Lerwick	005	7	20	22	74	01	6	975	48	7	5	6	7	-	47	6	01	7	6	40						
Stornoway	026	8	20	14	61	63	8	943	46	3	7	4	2	-	44	8	32	3	7	12	8	5	40			
Benbecula	022	8	22	22	59	63	6	944	48	7	7	4	2	-	46	7	33	7	7	13	8	5	33			
Tiree	100	8	25	08	40	63	6	967	49	7	7	3	2	-	49	5	35	7	7	08	8	5	20			
Aldergrove	917	8	20	24	59	61	6	031	52	6	5	4	-	-	50	7	44	6	6	15	8	6	30			
Malin Head	980	8	21	20	59	61	6	982	52	5	7	3	2	-	50	7	44	5	7	07	8	5	50			
Belmullet	976	8	26	15	66	60	5	011	51	8	5	4	-	-	49	7	11	4	7	13	6	6	32			
Birr	965	8	20	15	66	61	6	061	55	3	7	4	2	-	52	7	38	3	7	13	8	5	18			
Collinstown	969	8	20	19	69	60	6	067	53	8	6	4	-	-	49	7	33	2	7	14	5	7	18	8	7	22
Rineanna	962	8	21	16	84	58	6	055	56	3	7	3	-	-	55	7	34	2	7	08	6	7	12	8	7	20
Roches Point	952	8	21	29	32	58	6	097	54	8	7	3	-	-	53	7	37	8	7	07						
Valentia	953	8	20	22	32	63	5	073	56	8	6	2	-	-	56	7	26	8	7	03						

OBSERVATIONS at 06h. G.M.T. 8th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. mm (55)	State of ground 09h. (56)
Kew	8	21	15	70	02	2	157	55	6	6	4	-	-	48	7	26	6	7	15	8	7	25				-	ro	51	40	TR	0
London Airport	8	22	18	69	03	1	155	55	4	5	5	7	-	48	7	24	4	6	20	3	4	60	8	3	65	-	ro	50	45	TR	0
Gatwick	7	22	16	63	03	1	170	54	3	6	3	7	2	49	7	17	3	7	08	3	3	58				-	-	45	41	-	0
Thorney Island	8	23	15	66	02	1	174	55	4	5	4	-	-	50	7	19	4	6	15	8	6	20				-	iro	53	49	TR	0
Hurn	7	21	22	62	01	1	160	55	7	5	4	7	-	51	7	26	7	6	17	7	3	59				-	roro	52	48	0.1	1
Guernsey	7	19	17	70	03	0	197	53	3	5	6	7	6	49	7	19	2	7	08	3	6	45	5	3	58	-	-	51	49	TR	0
Felixstowe	7	21	17	64	03	1	166	55	1	6	4	7	6	52	8	11	1	7	10	3	4	65	7	2	72	-	-	53	49	-	0
Gorleston	7	22	11	62	03	1	153	53	1	0	9	4	6	44	7	14	1	3	60	7	2	75				-	-	48	43	-	0
Mildenhall	7	19	13	78	03	1	135	54	2	6	3	3	6	46	7	30	2	7	09	3	3	62	7	2	70	-	iro	50	43	TR	1
Cardington	8	16	20	63	03	1	135	54	3	5	4	7	7	48	7	28	3	6	10	5	4	62	8	2	70	-	iro	48	41	TR	1
West Raynham	7	23	25	82	03	1	126	52	4	0	9	3	6	45	7	31	4	3	58	7	2	75				-	iro ir roro	47	42	0.4	1
Wittering	8	21	18	62	03	2	122	53	6	5	4	7	-	47	7	25	6	6	15	8	4	65				-	iro	47	43	TR	1
Boscombe Down	7	20	22	69	02	2	151	53	7	6	3	-	-	49	7	23	7	7	08							-	roro	46	40	0.5	1
Ross-on-Wye	8	20	11	60	60	2	110	54	8	7	4	-	-	49	7	30	8	7	15							-	iro	52	48	0.3	1
Bristol	8	21	18	60	61	6	131	54	6	6	3	2	-	48	7	29	6	7	08	8	4	58				-	iro rr doro	51	46	2	1
Aberporth	8	20	22	48	58	6	071	55	7	7	3	2	-	54	6	29	7	7	08	8	5	15				iro	rororrdodorr	52	49	4	1
Rhoose (Cardiff)	8	20	18	62	62	6	122	55	1	5	6	7	-	51	7	30	1	7	08	6	6	30	8	4	56	-	irororrr	53	50	1	1
Plymouth	8	22	25	32	59	2	150	55	7	7	2	2	-	55	7	26	7	7	03	8	5	10				-	rd RD dddd	54	51	3	2
Chivenor	8	20	16	27	59	6	121	55	4	7	3	2	-	54	7	29	4	7	08	5	6	14	8	5	22	-	irddr dd	54	49	1	1
St. Mawgan	8	21	21	39	59	6	132	55	3	7	2	2	-	55	7	28	3	7	03	5	7	05	8	5	15	-	rr rd dodo	51	40	4	1
Culdrose	8	22	26	50	58	6	143	55	7	7	2	2	-	55	7	28	7	7	03	8	5	10				-	roro dor	54	51	3	1
Scilly	8	20	16	27	59	6	121	55	4	7	3	2	-	54	7	29	4	7	08	5	6	14	8	5	22	-	rd	55	*	1	2
Elmdon	8	20	14	66	60	6	106	53	3	7	3	2	-	47	7	38	3	7	08	8	4	60				-	roro iro	50	46	TR	1
Shawbury	8	19	15	69	61	6	077	53	7	7	4	2	-	51	7	33	7	7	15	8	5	56					rororr iro	51	45	0.6	1
Manchester	8	19	23	63	21	6	064	53	6	5	5	2	-	47	7	36	6	6	20	8	5	56				iro ir	rr rororRD	50	48	3	2
Squires Gate	8	28	20	40	63	6	037	54	5	7	4	2	-	52	7	40	5	7	15	5	6	22	8	5	35	iro rr RR	rr RR dodo	52	51	11	1
Valley	8	21	32	46	58	6	034	55	6	7	3	-	-	54	5	28	2	7	05	6	7	07	8	7	10	iro RR	RR dodo	51	51	9	1
Ronaldsway	8	21	23	56	61	6	005	54	8	6	2	-	-	54	6	26	8	7	05							ir rororr	rr roro	51	51	9	1
Silloth	8	21	25	48	63	6	998	54	3	7	2	-	-	54	7	33	3	7	03	5	7	06	8	7	08	ir RR	RRrrddroro	49	49	18	2
Watnall	8	21	07	48	62	2	093	50	5	6	3	2	-	48	7	29	5	7	08	8	5	20				-	roro	48	42	2	1
Spurn Head	6	16	24	66	03	2	093	52	6	5	6	-	-	48	7	33	6	6	30							-	rr	50	*	1	2
Finningley	8	18	16	61	60	6	081	52	1	7	4	2	-	48	7	26	1	7	12	8	4	60				-	irorriro	50	45	1	1
Dishforth	8	18	19	60	61	6	052	52	3	7	4	-	-	49	7	34	3	7	18	4	6	35	8	5	56	-	rriro	52	47	1	2
Tynemouth	8	23	24	61	02	8	011	53	8	5	6	-	-	47	7	51	8	6	30							pro	propr	52	48	TR	1
Eskdalemuir	8	20	25	56	63	6	983	52	6	7	4	2	-	51	7	35	6	7	10	8	5	30				RR	RR pro	47	47	23	1
Mull of Galloway	8	29	30	66	61	6	004	49	8	7	4	-	-	49	2	18	8	7	15							*	*	47	*	5	2
Prestwick	8	25	11	58	58	6	985	49	5	7	4	-	-	47	3	04	2	7	05	5	7	12	8	6	30	iroroorr	rororodord	48	*	10	1
Renfrew	8	26	10	66	63	6	977	49	5	7	4	2	-	47	3	01	2	7	08	5	7	14	8	5	28	rr	rrroropro	48	47	11	1
Leuchars	7	21	16	60	61	6	948	55	3	7	3	-	-	51	7	34	3	7	08	4	6	20	7	6	50	iro roro	rrroro	50	49	3	1
Dyce	8	18	17	28	62	6	952	51	7	7	3	2	-	50	6	31	7	7	06	8	5	15				iroid	ir rrido	49	48	1	1
Wick	7	21	11	86	21	6	927	47	5	5	5	-	-	43	8	04	3	6	20	7	6	40				idododododo	roroiropro	47	45	5	1
Cape Wrath	6	23	18	81	01	6	906	47	6	8	5	-	-	43	7	19	6	8	20							r	-	44	41	2	2
Sule Skerry	2	11	18	66	01	6	902	48	2	2	5	0	0	46	7	19	2	8	20							*	*	45	42	11	2
Lerwick	8	20	27	48	63	6	901	49	7	7	2	2	-	49	6	38	7	7	04	8	5	20				iro dodoro	rrirro	44	43	5	1
Stornoway	6	23	15	74	80	6	908	45	6	8	4	0	0	42	6	12	3	8	18	5	6	25				rr	pr	44	41	8	1
Benbecula	6	23	20	82	25	8	928	48	4	9	5	6	2	42	3	02	4	9	24	4	0	75				roro rrroro	propr	46	42	9	1
Tiree	3	25	21	74	15	6	950	48	3	3	5	0	2	41	3	05	3	9	20							rr rorRR	roroprho	44	42	15	1
Aldergrove	6	28	13	66	21	6	008	50	4	8	3	3	0	46	2	16	2	7	06							irororo	roro pro	47	46	4	1
Malin Head	4	27	23	74	25	6	980	50	4	2	5	0	0	40	0	01	4	8	22							*	*	48	45	8	1
Belmullet	5	26	25	69	25	8	020	51	5	9	5	-	-	42	2	03	5	9	24							*	*	46	44	12	2
Birr	2	26	15	82	01	6	052	50	2	5	6	0	0	46	2	12	2	6	45							*	*	48	46	3	1
Collinstown	8	29	15	62	60	5	030	51	8	6	3	-	-	49	3	08	3	7	09	8	7	11				*	*	48	47	2	1
Rineanna	6	27	15	80	03	6	068	50	5	8	5	0	1	43	2	23	2	8	20	5	6	30				*	*	50	47	5	0
Roches Point	5	31	19	80	21	6	076	53	4	6	4	0	1	50	3	09	3	7	12	4	6	40	5	0	70	*	*	52	52	3	1
Valentia	7	27	17	78	80	6	094	52	7	2	5	-	-	44	1	23	7	8	28							*	*	51	47	10	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	331	7	35	20	70	01	2	011	45	7	5	5	0	0	0	0	2	25	53	37	01	4	6
OWS B	565	510	7	29	17	69	02	2	227	38	6	2	4	7	0	0	0	2	10	00	33	28	4	4
OWS C	528	355	6	32	16	69	02	2	225	44	6	2	4	0	0	0	0	2	16	52	33	30	5	6
OWS D	440	410	8	23	23	69	02	2	280	60	8	5	5	-	-	0	0	3	08	00	60	23	4	6
OWS I	584	169	8	28	30	98	25	8	857	46	4	9	4	0	2	7	3	3	07	56	40	76	3	2
OWS J	524	196	5	29	24	98	02	2	097	50	2	2	5	-	2	6	1	2	28	52	44	29	5	8
OWS K	453	163	8	23	24	58	02	2	261	60	8	6	2	-	-	0	0	7	05	00	60	23	3	5
OWS M	660	018 E	6	18	30	62	02	8	920	48	4	6	4	7	-	0	0	7	04	00	46	18	3	5

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	330	3	35	18	80	01	1	046	42	1	1	5	4	1	0	0	2	18	52	37	35	4	5
OWS B	565	510	8	19	14	63	02	8	232	40	6	2	4	7	-	0	0	3	05	02	35	28	3	4
OWS C	528	355	6	29	14	69	02	8	235	43	4	2	4	4	0	0	0	2	03	53	34	30	5	6
OWS D	440	410	8	23	24	69	02	2	263	62	8	5	5	-	-	0	0	6	05	02	60	23	4	6
OWS I	587	179	7	29	30	97	80	8	854	48	7	3	4	-	-	7	2	4	00	55	43	78	3	4
OWS J	524	198	7	29	02	98	15	8	117	50	7	3	5	-	-	6	1	2	09	52	46	80	5	4
OWS K	454	161	8	25	21	14	51	4	245	60	8	6	1	-	-	0	0	6	14	50	60	25	3	5
OWS M.	661	018 E	3	18	26	75	01	8	924	48	3	5	4	0	0	0	0	2	15	50	45	18	3	5

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H.M.S.O. Press, M.O. Dunstable.

No. 35628

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 9TH June 1959

OBSERVATIONS at 12h. G.M.T. 8TH June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	8	21	23	75	21	6	114	57	4	7	3	2	–	52	7	18	4	7	07	7	6	19			
London Airport	772	8	20	24	78	61	6	117	57	4	7	4	–	–	55	7	22	4	7	10	8	7	15			
Gatwick	776	8	22	21	44	69	6	134	55	8	6	3	–	–	55	7	15	8	7	07						
Thorney Island	871	8	22	20	37	53	6	141	56	7	7	2	–	–	54	6	14	7	7	05	8	7	05			
Hurn	862	8	22	21	56	58	1	128	56	6	6	3	–	–	55	6	14	1	7	06	6	7	07	8	7	12
Guernsey	894	8	20	21	50	51	6	175	55	6	6	1	–	–	53	7	07	6	7	02	7	7	05			
Felixstowe	697	8	21	20	60	61	6	128	56	7	6	4	2	–	53	7	14	1	7	09	7	7	11	8	5	56
Gorleston	497	8	24	20	56	61	6	113	56	7	7	4	2	–	51	7	18	7	7	16	8	5	25			
Mildenhall	578	8	20	18	59	61	6	098	57	7	7	3	–	–	52	2	18	7	7	08	8	6	30			
Cardington	559	8	21	20	66	21	6	034	59	7	7	4	2	–	54	6	15	7	7	15	8	4	59			
West Raynham	485	8	22	21	48	63	6	086	54	8	7	3	2	–	52	6	19	3	7	06	7	7	08	8	5	15
Wittering	462	8	22	18	74	58	6	070	57	7	6	4	–	–	55	7	18	2	7	09	7	7	12			
Boscombe Down	746	8	21	23	61	60	6	148	56	5	6	3	–	–	55	5	09	5	7	06	8	7	09			
Ross-on-Wye	627	7	30	17	82	25	6	097	58	7	8	5	–	–	53	3	10	2	8	20	5	6	25			
Bristol	628	7	26	20	64	58	6	102	59	6	6	3	–	–	56	5	04	6	7	08	6	6	40			
Aberporth	502	2	26	17	82	01	6	167	56	2	8	5	0	0	46	2	24	2	8	20						
Rhoose (Cardiff)	715	7	26	25	74	20	6	112	58	4	7	4	–	–	56	3	08	4	7	14	7	7	15			
Plymouth	827	8	30	15	66	60	5	138	59	3	7	3	5	–	54	3	07	3	7	08	8	3	58			
Chivenor	707	7	29	15	74	20	5	129	57	7	8	4	–	–	52	3	15	4	8	11	7	6	28			
St. Mawgan	817	8	29	18	66	20	5	148	55	3	6	3	7	–	53	3	20	3	7	09	5	6	30	8	3	60
Culdrose	809	8	29	20	66	02	6	144	59	8	8	4	–	–	54	2	12	2	8	15	8	6	20			
Scilly	804	7	31	18	66	03	6	154	57	6	6	4	0	4	49	3	24	6	7	12						
Elmdon	534	7	24	17	56	20	6	078	57	7	8	2	–	–	55	3	01	1	7	05	3	7	10	5	8	18
Shawbury	414	7	25	15	83	02	8	082	57	7	8	5	–	–	47	1	17	4	8	25	5	6	30			
Manchester	334	3	28	16	63	01	6	060	56	3	8	5	0	0	44	3	25	2	8	22						
Squires Gate	318	1	26	16	82	01	6	062	57	1	8	5	0	0	47	2	21	1	8	23						
Valley	302	3	25	19	82	03	6	028	58	2	8	5	3	0	46	2	16	1	8	25						
Ronaldsway	204	2	25	17	75	01	6	047	57	2	9	5	–	–	46	2	12	1	9	20						
Silloth	214	4	23	20	74	03	6	080	55	3	9	4	6	3	43	2	09	1	7	17	3	8	30			
Watnall	354	8	30	11	63	60	6	068	53	6	7	3	2	–	51	5	02	6	7	03	8	5	20			
Spurn Head	396	8	17	20	57	02	6	047	55	8	6	4	–	–	55	6	21	8	7	10						
Finningley	360	8	28	15	32	61	6	066	53	8	8	4	–	–	49	3	12	4	8	12	8	6	20			
Dishforth	261	5	26	27	77	21	6	043	57	5	2	5	7	0	45	1	21	5	8	20						
Tynemouth	262	4	26	15	66	02	8	018	59	4	2	5	0	0	43	2	27	4	8	28						
Eskdalemuir	162	7	25	19	83	81	8	006	53	7	3	5	–	–	41	2	18	7	9	22						
Mull of Galloway	131	5	27	18	78	25	8	034	49	3	8	5	–	–	47	3	21	2	8	20	5	6	23			
Prestwick	135	4	23	17	80	26	8	001	55	3	9	4	3	1	45	2	07	2	8	15	3	6	45			
Renfrew	141	5	24	16	58	27	8	995	50	5	9	4	6	3	47	3	09	2	8	14	5	9	18			
Leuchars	171	7	25	24	62	81	6	978	50	7	9	4	–	–	44	3	14	1	7	12	7	9	15			
Dyce	091	6	25	12	82	03	1	957	58	6	2	5	3	0	38	2	09	6	8	20						
Wick	075	6	26	19	89	25	8	931	51	6	9	4	6	3	41	3	01	1	7	10	6	9	12			
Cape Wrath	049	6	23	18	83	02	2	903	46	5	9	5	0	1	40	7	06	5	9	25						
Sule Skerry	010	6	25	18	81	27	2	904	48	6	2	5	–	–	41	2	01	6	8	20						
Lerwick	005	4	22	27	92	25	6	961	52	4	8	4	6	1	42	3	03	3	8	18						
Stornoway	026	6	24	22	83	03	8	944	53	3	3	4	6	3	35	3	08	1	9	18	3	8	25	3	3	58
Benbecula	022	4	23	24	82	01	8	935	53	3	2	5	0	3	40	1	03	3	8	22						
Tiree	100	4	26	23	86	01	8	971	54	4	3	4	0	2	39	2	19	3	7	18						
Aldergrove	917	6	27	26	74	15	8	030	55	6	7	4	–	–	48	3	11	1	7	15	4	8	25			
Malin Head	980	5	27	22	74	80	8	006	52	5	3	5	–	–	44	3	18	5	9	20						
Belmullet	976	5	26	28	69	25	8	047	54	4	9	4	6	3	46	0	11	4	7	18	5	0	68			
Birr	965	7	26	22	81	25	8	080	57	7	3	5	–	–	43	2	11	7	9	23						
Collinstown	969	3	26	25	83	03	8	054	58	3	3	5	0	0	42	2	06	3	7	24						
Rineanna	962	5	27	25	80	25	8	098	57	5	3	5	–	–	47	2	12	5	9	20						
Roches Point	952	6	29	20	78	25	8	117	58	6	2	4	–	–	42	3	07	6	8	18						
Valentia	953	7	26	20	78	01	2	132	55	7	8	5	–	–	44	2	15	3	8	27	7	6	35			

OBSERVATIONS at 18h. G.M.T. 8th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	27	13	84	01	8	118	63	1	1	6	0	0	40	3	06	1	8	30						
London Airport	1	26	15	83	01	6	119	63	1	1	6	0	1	41	3	08	1	8	32						
Gatwick	6	26	13	82	02	6	117	62	6	1	5	0	1	55	1	06	6	8	22						
Thorney Island	2	24	13	74	01	5	133	61	2	8	5	0	1	53	3	02	2	8	20						
Hurn	2	28	13	82	01	8	138	60	2	1	5	0	1	47	2	08	2	8	25						
Guernsey	6	26	16	70	01	6	179	55	6	5	5	–	–	50	2	07	6	6	25						
Felixstowe	4	21	19	63	01	6	104	61	4	2	5	0	0	57	8	07	4	8	25						
Gorleston	6	24	10	60	01	6	111	59	6	5	5	–	–	52	1	13	6	6	20						
Mildenhall	3	26	11	80	01	6	097	64	3	2	6	0	0	41	3	02	3	8	30						
Cardington	2	27	15	74	01	8	105	63	2	4	6	0	0	38	2	12	2	6	40						
West Raynham	2	29	12	82	02	6	088	60	2	2	5	0	0	41	2	03	2	8	25						
Wittering	3	27	18	74	01	8	095	62	3	4	6	0	0	39	2	09	3	6	30						
Boscombe Down	1	27	14	82	02	6	135	58	1	1	5	0	0	43	2	06	1	8	25						
Ross-on-Wye	5	26	10	77	03	1	118	58	5	8	6	0	0	43	1	11	1	8	30	4	6	35			
Bristol	1	25	19	70	02	6	132	57	1	1	6	0	0	43	2	14	1	8	30						
Aberporth	2	26	25	74	03	0	119	55	1	8	5	3	0	47	2	04	1	8	22						
Rhoose (Cardiff)	3	26	23	74	02	1	141	55	3	1	5	0	0	47	0	09	3	8	20						
Plymouth	4	28	20	80	02	6	161	58	4	2	5	0	0	43	0	09	4	8	25						
Chivenor	3	27	18	74	02	0	152	58	3	1	4	0	0	49	0	06	3	8	18						
St. Mawgan	7	27	20	74	03	1	167	55	7	8	5	–	–	47	2	05	4	8	23	6	6	33			
Culdrose	6	27	20	74	03	2	170	57	6	4	5	0	2	42	2	08	6	6	25						
Scilly	3	30	21	79	02	0	180	56	3	5	4	0	0	43	2	06	3	6	18						
Elmdon	4	28	14	81	02	1	106	59	4	8	6	0	0	39	2	25	3	8	35						
Shawbury	4	26	21	83	25	8	098	57	4	8	6	6	0	44	1	06	3	8	30						
Manchester	7	24	15	81	80	8	083	58	3	2	5	6	–	41	1	10	3	8	25	6	8	30			
Squires Gate	7	24	20	78	25	8	076	55	6	8	4	5	3	48	0	01	1	7	18	3	8	25	5	6	45
Valley	7	25	24	80	25	8	091	55	7	9	4	–	–	51	2	07	3	9	16	4	6	40			
Ronaldsway	5	24	23	74	15	8	059	54	5	3	4	0	2	46	1	04	3	9	18	3	6	35			
Silloth	6	24	24	66	81	8	047	53	6	9	5	–	–	44	3	01	6	9	22						
Watnall	4	27	11	74	01	6	091	59	4	2	5	0	0	40	0	10	4	8	28						
Spurn Head	5	25	19	63	03	6	079	59	5	3	5	–	–	51	2	06	5	9	24						
Finningley	3	26	23	74	02	6	083	60	3	1	6	0	0	42	2	10	3	8	30						
Dishforth	6	25	19	85	03	1	069	57	6	2	6	4	–	43	2	11	2	8	30	6	8	35			
Tynemouth	3	27	21	66	01	8	038	59	3	1	6	0	0	40	2	09	3	8	35						
Eskdalemuir	7	22	19	82	81	9	017	50	5	3	5	6	–	47	0	02	5	9	20	4	3	57			
Mull of Galloway	8	27	21	78	03	8	042	51	8	8	5	–	–	45	8	03	3	8	20	8	6	23			
Prestwick	7	22	17	74	25	8	011	53	6	9	4	7	–	47	7	08	1	8	14	4	8	20	6	6	40
Renfrew	7	24	16	48	80	8	002	51	7	8	4	–	–	47	8	01	2	8	18	4	8	22	5	6	35
Leuchars	5	23	25	66	80	8	987	55	4	9	4	0	2	40	2	05	2	7	10	3	9	15			
Dyce	6	24	16	82	02	2	972	56	1	4	5	7	2	37	2	06	1	6	20	3	4	65	5	0	70
Wick	7	20	17	86	02	2	933	54	4	5	5	7	–	38	0	01	4	6	25	7	4	60			
Cape Wrath	7	23	24	74	81	8	900	47	7	8	5	–	–	47	2	08	7	8	20						
Sule Skerry	8	21	18	81	80	8	904	49	8	6	4	–	–	45	7	02	8	7	15						
Lerwick	6	18	23	81	80	1	912	50	6	8	4	3	1	44	3	02	1	8	15	6	6	30			
Stornoway	7	23	18	66	25	8	919	50	4	9	4	6	3	44	3	03	4	9	18						
Benbecula	7	25	23	74	25	8	933	51	6	9	4	6	–	47	3	03	3	9	15	6	6	45			
Tiree	6	25	25	80	25	8	973	53	4	8	4	3	2	44	3	03	2	8	18	3	6	30			
Aldergrove	7	27	25	74	80	8	042	52	4	3	4	0	3	46	2	04	3	9	17	4	8	20	7	0	70
Malin Head	6	27	25	74	25	8	017	54	3	2	5	0	2	45	2	13	3	8	20	6	0	70			
Belmullet	8	27	26	48	81	8	070	53	8	9	4	–	–	47	3	17	8	9	15						
Birr	7	26	20	82	25	8	098	55	7	3	5	–	–	44	1	06	4	9	22	6	8	25	7	6	42
Collinstown	7	28	18	80	80	8	077	53	7	9	5	–	–	44	3	12	7	9	20						
Rineanna	5	26	26	74	25	8	116	53	5	7	5	–	–	45	2	06	5	9	20	7	6	62			
Roches Point	7	28	24	82	25	8	136	55	7	8	5	–	–	41	3	08	6	8	22	7	6	40			
Valentia	7	27	20	77	02	2	152	53	7	8	5	–	–	43	2	11	5	8	26	7	6	32			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew			64	3.5	1	1
London Airport			65	4.0	1	0
Gatwick			63	3.3	2	1
Thorney Island			63	3.5	1	1
Hurn			64	*	2	1
Guernsey			56	0.2	1	1
Felixstowe			62	2.4	2	0
Gorleston			61	2.5	0.5	1
Mildenhall			65	0.2	1	0
Cardington			66	5.8	0.5	0
West Raynham			61	4.2	?	1
Wittering			65	5.6	1	0
Boscombe Down			60	4.2	2	1
Ross-on-Wye			64	5.4	0.5	0
Bristol			62	6.0	1	0
Aberporth			58	8.8	TR	1
Rhoose (Cardiff)			60	7.0	1	0
Plymouth			61	5.4	0.4	1
Chivenor			61	7.0	0.1	1
St. Mawgan			59	5.8	0.2	1
Culdrose			60	6.0	0.5	1
Scilly			61	5.3	0.5	1
Elmdon			63	6.1	1	1
Shawbury			61	5.6	1	1
Manchester			62	6.0	3	1
Squires Gate			59	5.6	1	1
Valley			60	7.5	0.5	1
Ronaldsway			59	5.8	1	1
Silloth			57	8.1	0.6	1
Watnall			63	6.8	1	1
Spurn Head			61	6.1	3	2
Finningley			63	5.8	1	1
Dishforth			61	5.1	0.6	1
Tynemouth			62	4.5	1	1
Eskdalemuir			55	6.2	7	1
Mull of Galloway			56	*	2	1
Prestwick			59	8.2	4	1
Renfrew			57	7.7	2	1
Leuchars			55	8.1	1	1
Dyce			61	7.9	–	0
Wick			58	6.0	TR	1
Cape Wrath			49	*	2	2
Sule Skerry			51	*	4	2
Lerwick			54	7.7	0.5	1
Stornoway			55	5.8	4	2
Benbecula			54	7.5	3	1
Tiree			56	7.3	0.2	1
Aldergrove			59	7.0	1	1
Malin Head			57	7.5	5	*
Belmullet			56	7.8	3	*
Birr			59	11.0	TR	*
Collinstown			60	11.2	0.6	*
Rineanna			58	10.5	1	*
Roches Point			60	10.5	TR	*
Valentia			58	6.5	–	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	333	3	32	06	80	02	0	082	45	1	0	9	4	1	0	0	2	17	51	39	02	4	4
OWS B.	565	510	6	29	14	63	15	8	235	37	1	3	4	0	6	0	0	4	06	51	34	29	2	3
OWS C.	528	355	7	27	11	69	02	2	262	44	5	2	4	7	0	0	0	2	10	–	–	30	4	5
OWS D.	440	410	8	23	24	17	10	4	263	61	8	6	3	–	–	0	0	4	00	01	60	22	4	6
OWS I	588	185	7	30	33	98	15	8	911	49	7	8	4	–	–	7	2	2	33	53	45	79	3	2
OWS J	525	200	7	28	34	98	02	2	146	51	7	8	5	–	–	6	1	2	11	52	47	77	5	3
OWS K.	454	158	7	30	14	65	01	5	260	63	6	5	3	7	–	0	0	2	06	03	39	29	5	5
OWS M.	662	015(E)	8	15	12	60	60	8	901	46	8	7	4	2	–	0	0	7	25	51	43	16	3	4

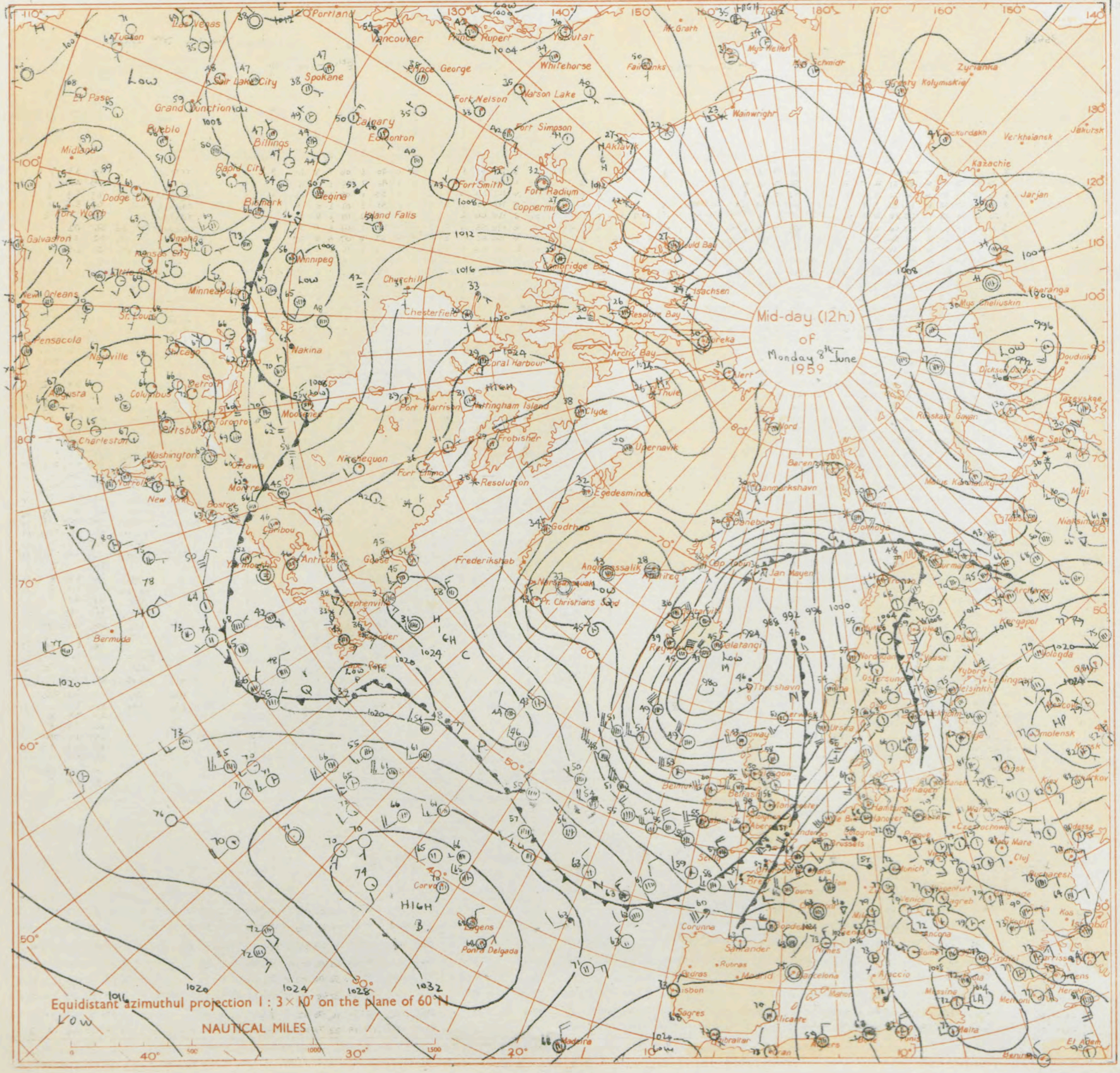
18h. Ships Reports

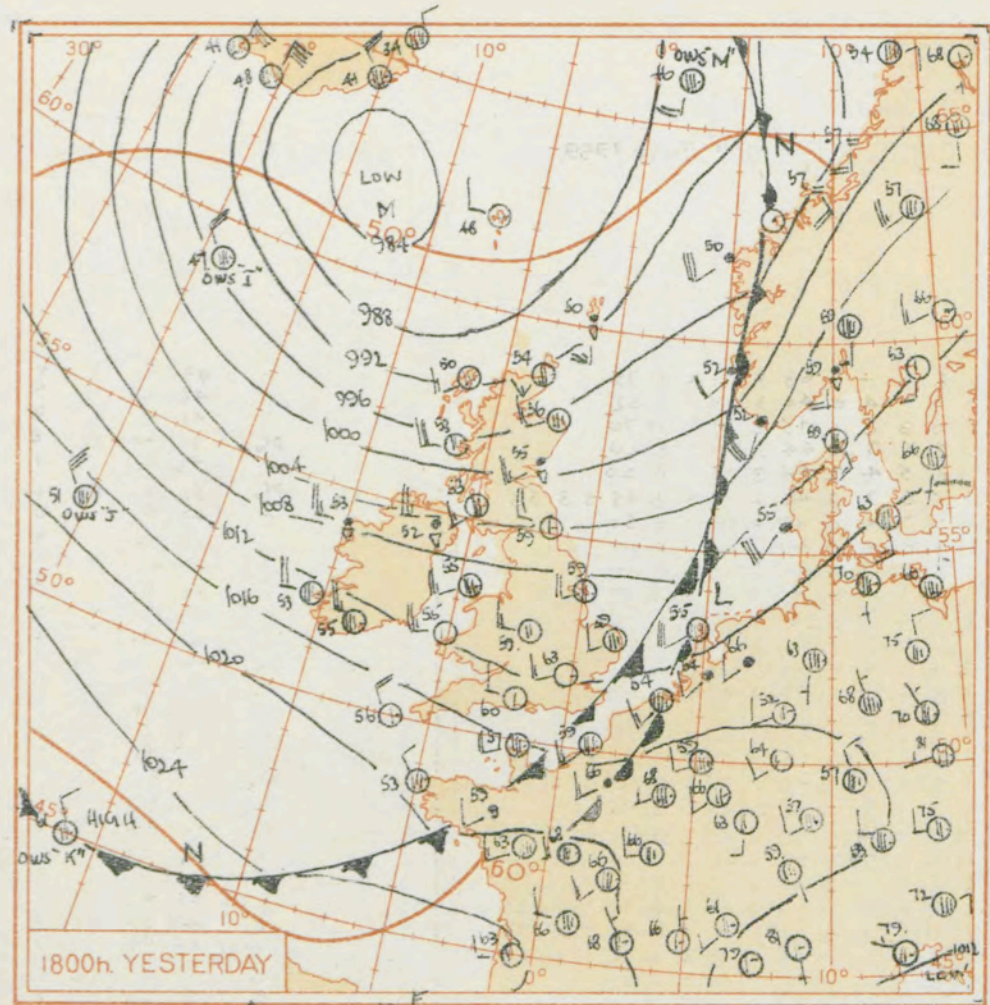
Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS	'A'	619	334	7	21	10	80	02	1	092	45	2	2	5	5	2	0	0	3	02	51	37	05	4	5
OWS	'B'	565	510	6	27	09	63	26	1	225	38	6	2	4	0	0	0	0	7	05	00	31	32	2	4
OWS	'C'	528	355	8	27	05	69	02	2	242	47	2	2	4	0	1	0	0	5	05	02	32	30	4	3
OWS	'D'	440	410	8	23	25	28	10	4	256	62	8	6	3	–	–	0	0	8	07	02	62	22	4	6
OWS	'E'	590	189	7	30	30	98	02	8	253	47	7	8	4	–	–	7	2	2	24	55	43	77	3	2
OWS	'J'	526	202	6	29	32	98	15	8	170	51	6	8	5	–	–	6	1	2	09	51	49	78	5	0
OWS	'K'	451	162	7	31	11	70	02	1	267	51	7	8	4	–	–	7	1	3	07	01	57	31	5	5
OWS	'M'	660	020(E)	7	19	22	70	02	6	881	46	4	7	3	2	–	3	2	3	14	51	45	18	3	5

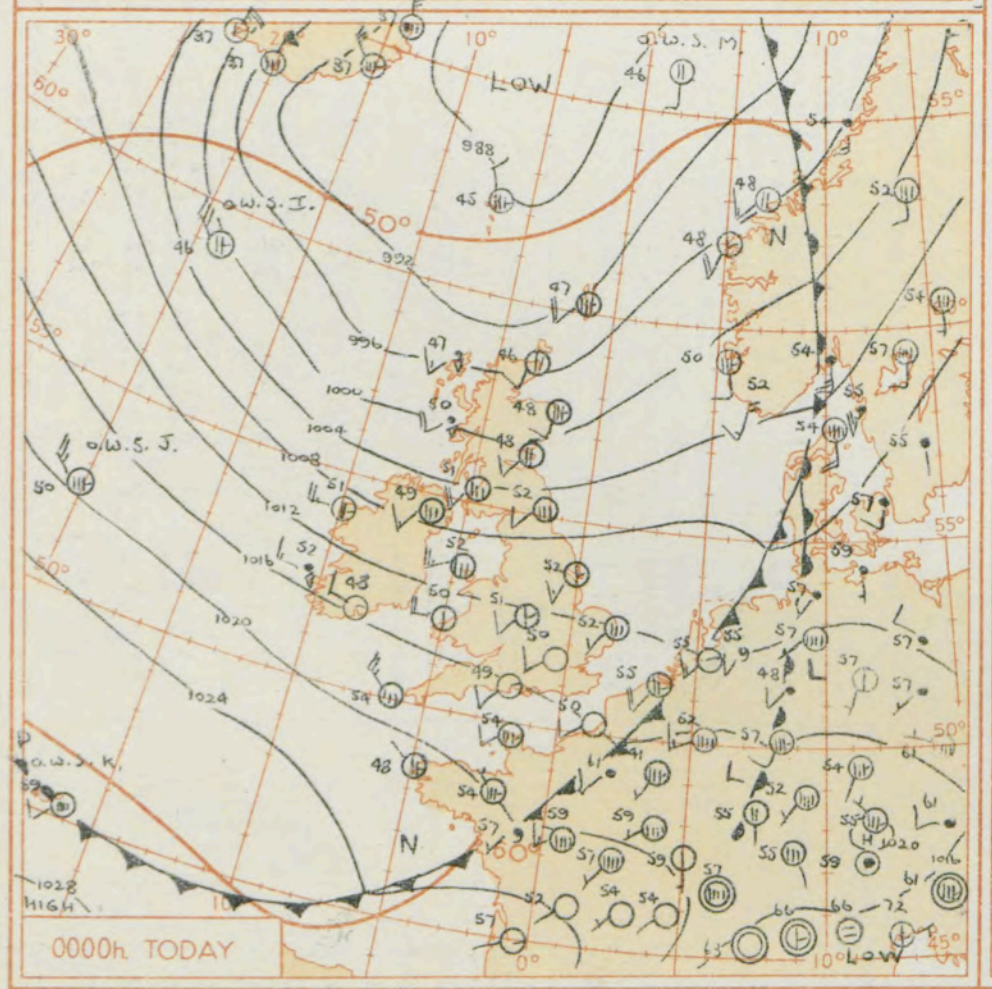
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

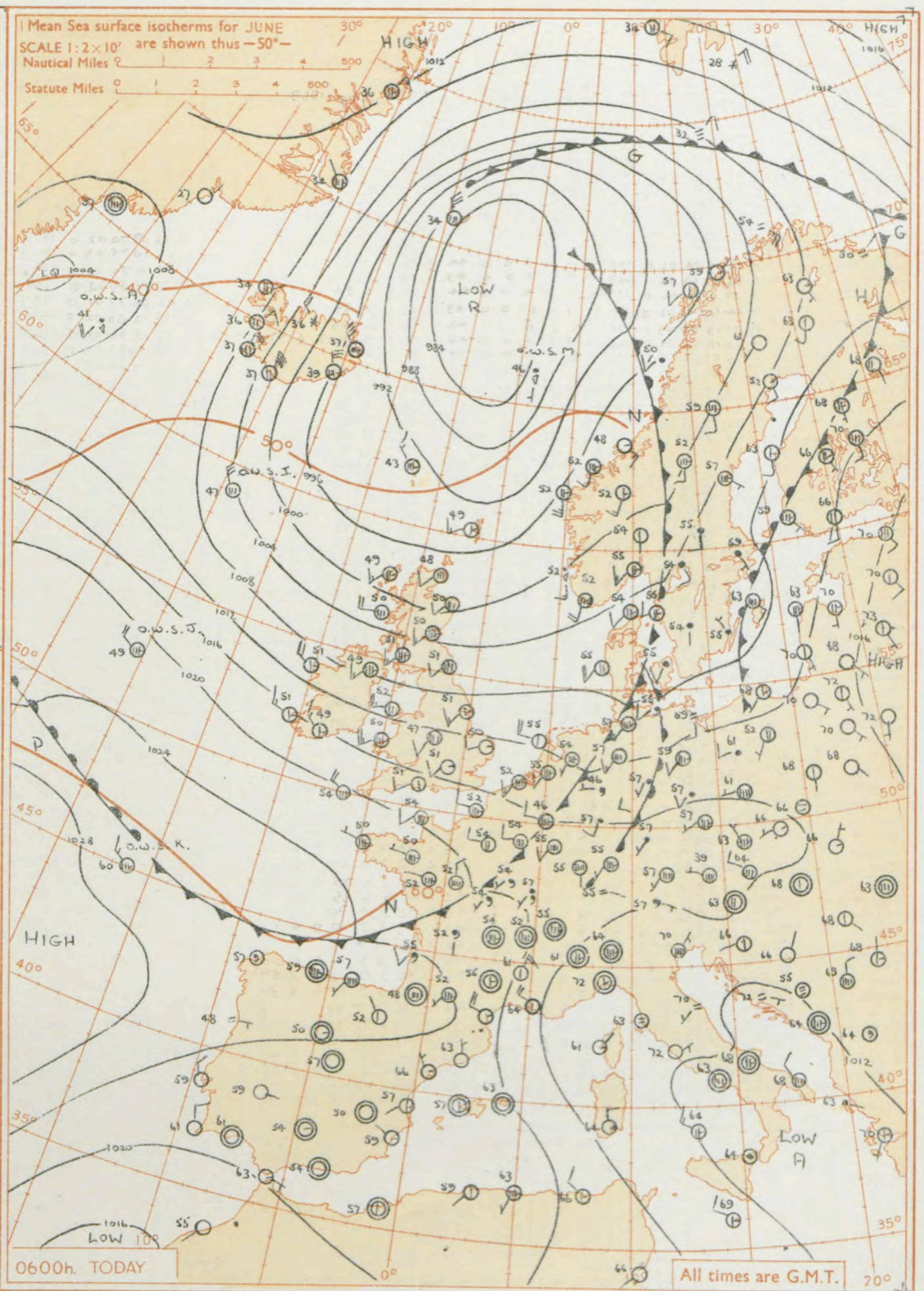
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The frontal system over the British Isles yesterday morning moved east to clear all districts by the evening. It was followed by an unstable westerly airstream which will persist during the next 24 hours.

Issued at midday. today Tuesday 9th June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Occasional showers this afternoon will probably die out this evening and tonight except in a few western and north western districts where they may continue to occur throughout the period. Away from the west and northwest, tomorrow will be mainly dry with bright or sunny periods. Temperatures will be a little below the seasonal average.

OUTLOOK FOR the following 24 hours.

Rain is likely to reach western districts and spread gradually eastwards during Wednesday night and Thursday. Temperatures mainly about average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 9th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	26	10	74	02	0	144	50	0	0	9	0	0	44	0	06									
Gatwick	776	0	25	07	63	02	1	149	47	0	0	9	0	0	43	2	06									
Thorney Island	871	1	27	11	74	02	0	157	53	1	5	6	0	0	44	1	06	1	6	30						
Hurn	862	1	24	10	74	02	3	161	49	1	5	6	0	0	43	1	05	1	6	35						
Guernsey	894	7	27	15	80	03	1	194	53	7	5	6	-	-	42	1	02	7	6	45						
Felixstowe	697	3	25	16	66	01	0	126	54	3	8	6	0	0	48	2	06	1	8	30	3	6	47			
Gorleston	497	6	23	06	62	03	1	116	52	6	5	6	0	0	43	2	05	6	6	41						
Mildenhall	578	1	22	09	74	01	1	120	51	1	4	6	0	0	44	1	08	1	6	40						
Cardington	559	0	22	10	61	01	0	125	48	0	0	9	0	0	44	1	06									
West Raynham	485	5	26	10	74	03	1	110	49	5	5	7	0	0	43	2	04	5	6	56						
Wittering	462	1	26	13	69	01	1	115	49	1	5	6	0	0	42	0	03	1	6	30						
Boscombe Down	746	1	24	10	74	02	0	155	46	1	5	5	0	0	43	1	02	1	6	25						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	25	12	66	01	1	146	52	1	1	5	0	0	45	4	01	1	8	20						
Aberporth	502	2	27	20	74	02	8	140	50	2	5	6	0	0	45	1	05	2	6	40						
Rhoose (Cardiff)	715	8	30	21	80	80	8	153	51	8	9	4	-	-	45	3	02	3	9	15	5	6	38	7	6	46
Plymouth	827	8	29	12	74	03	1	176	53	8	5	6	-	-	44	2	05	8	6	47						
Chivenor	707	4	28	20	81	03	0	164	53	4	1	5	0	0	46	5	00	4	8	23						
St. Mawgan	817	6	28	17	74	01	8	181	53	6	5	6	0	0	44	0	02	6	6	34						
Culdrose	809	6	28	18	70	01	1	187	53	6	8	5	-	-	44	1	08	2	8	20	6	6	30			
Scilly	804	6	30	23	66	03	2	194	54	6	5	4	0	0	43	2	09	6	6	14						
Elmdon	534	3	25	11	66	01	8	118	51	1	5	6	4	1	42	7	02	1	6	35	3	0	75			
Shawbury	414	6	26	13	82	25	8	113	50	5	3	5	6	-	44	2	04	5	9	25						
Manchester	334	3	24	12	80	25	8	097	50	3	5	6	0	0	42	2	02	3	6	32						
Squires Gate	318	4	24	23	62	01	8	082	53	4	8	5	0	0	46	3	03	3	8	23	3	6	40			
Valley	302	6	26	24	74	02	8	108	52	6	3	4	-	-	47	2	10	3	9	18	5	6	40			
Ronaldsway	204	3	25	18	74	02	8	078	51	2	6	4	6	-	47	2	08	1	7	12						
Silloth	214	7	24	20	66	03	8	057	53	7	2	5	-	-	45	2	10	2	7	21	7	8	31			
Watnall	354	5	27	13	58	03	1	105	49	5	5	7	3	0	43	8	02	5	6	56						
Spurn Head	396	3	20	16	59	01	8	094	52	3	3	5	0	0	50	1	05	2	9	20						
Finningley	360	2	21	18	63	02	8	092	50	2	5	6	0	0	44	7	03	2	6	30						
Dishforth	261	4	25	15	80	80	8	069	49	4	8	5	-	-	46	6	06	4	8	25						
Tynemouth	262	6	25	11	66	02	8	045	52	3	5	6	7	8	41	1	03	3	6	35	5	3	58			
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	25	23	80	01	2	061	49	3	5	5	0	0	45	2	08	3	6	20						
Prestwick	135	6	23	19	74	01	8	026	51	3	8	4	3	2	45	2	03	2	8	18	4	3	62	6	0	70
Renfrew	141	5	27	16	66	25	8	012	50	2	8	5	3	2	43	2	04	2	8	22	4	3	60			
Leuchars	171	4	23	10	74	03	8	994	48	4	8	5	0	0	43	1	04	2	8	20	3	6	30			
Dyce	091	7	20	09	82	03	1	978	48	2	5	5	7	2	43	2	03	2	6	20	3	3	60	6	0	75
Wick	075	4	21	09	83	01	6	948	46	3	5	6	3	1	42	3	08	1	6	25	3	6	30			
Cape Wrath	049	6	32	13	81	81	8	934	47	6	8	5	-	-	45	2	12	6	8	25						
Sule Skerry	010	3	27	09	82	81	8	921	48	3	2	5	-	-	46	2	12	3	8	20						
Lerwick	005	7	22	18	66	21	6	915	47	7	8	4	7	-	45	1	03	3	8	10	4	6	30			
Stornoway	026	4	24	13	74	80	8	958	47	4	9	4	0	0	43	2	21	4	9	15						
Benbecula	022	7	26	23	66	80	8	971	50	7	9	4	-	-	48	2	14	5	9	13	6	6	50			
Tiree	100	7	26	20	74	80	8	001	50	5	9	4	6	-	45	2	12	3	9	18	4	3	59			
Aldergrove	917	6	25	14	69	03	8	063	49	6	8	4	-	-	47	3	06	3	7	12	6	6	30			
Malin Head	980	7	30	17	62	80	8	040	51	7	3	5	-	-	48	2	08	7	9	20						
Belmullet	976	5	27	23	62	25	8	094	51	5	9	5	-	-	45	2	10	5	9	20						
Birr	965	2	25	11	74	25	8	117	43	2	3	4	0	0	46	1	08	2	9	19						
Collinstown	969	5	25	15	74	02	8	100	48	3	8	4	3	0	45	1	10	1	8	16	3	6	40	5	3	59
Rineanna	962	6	26	17	74	25	8	138	50	6	3	5	-	-	46	1	09	2	9	20	6	6	35			
Roches Point	952	1	28	10	82	02	8	157	48	1	5	6	0	0	44	0	06	1	6	40						
Valentia	953	7	28	17	69	80	8	166	52	7	8	5	-	-	44	1	06	5	8	24	7	6	32			

OBSERVATIONS at 06h. G.M.T. 9th June 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	2	25	09	70	02	0	151	52	2	5	6	-	-	43	2	10	2	6	35						
London Airport	772	1	25	10	75	02	0	152	51	1	0	9	4	0	44	3	09	1	3	62						
Gatwick	776	1	24	11	74	02	1	155	49	0	0	9	0	1	45	2	05	1	0	70						
Thorney Island	871	2	28	06	80	25	8	168	52	1	8	5	3	1	44	3	10	1	8	20						
Hurn	862	2	26	08	77	01	0	168	51	1	8	5	4	2	44	3	07	1	8	20						
Guernsey	894	7	27	12	80	02	8	199	53	4	5	6	3	2	45	2	06	4	6	45	5	3	58			
Felixstowe	697	1	25	15	66	03	0	135	51	1	5	7	0	0	47	2	06	1	6	50						
Gorleston	497	1	26	10	62	02	0	124	50	1	0	9	4	0	43	2	02	1	3	60						
Mildenhall	578	2	23	10	66	02	0	130	50	1	5	7	3	0	44	3	10	1	6	50						
Cardington	559	1	24	18	66	01	0	134	50	1	0	9	3	0	43	2	07	1	3	58						
West Raynham	485	3	26	15	69	03	1	119	48	3	0	9	3	0	44	3	08	3	3	59						
Wittering	462	1	27	18	69	02	1	123	50	1	5	7	3	0	44	2	06	1	6	50						
Boscombe Down	746	3	25	07	74	02	8	161	48	3	5	6	0	0	45	1	07	3	6	30						
Ross-on-Wye	627	4	24	11	77	02	1	142	52	3	8	5	0	1	42	2	03	1	8	25						
Bristol	628	7	25	10	74	03	2	157	52	3	9	4	3	-	43	3	09	1	7	10	4	3	58			
Aberporth	502	7	26	25	80	03	1	145	50	7	8	4	0	0	45	1	04	5	8	10	7	6	40			
Rhoose (Cardiff)	715	7	30	17	66	81	8	161	52	7	9	4	-	-	46	2	09	5	9	15	3	6	40			
Plymouth	827	7	28	13	74	80	1	186	52	7	8	5	-	-	44	2	11	3	8	20	5	6	35			
Chivenor	707	4	28	13	73	25	8	171	53	3	8	5	3	0	47	2	09	3	8	25						
St. Mawgan	817	7	29	20	77	15	8	187	53	7	8	4	-	-	45	3	05	1	8	18	4	8	25	4	6	50
Culdrose	809	6	27	11	68	03	8	189	52	4	3	5	3	1	42	3	02	2	9	20	3	6	30			
Scilly	804	7	30	21	74	03	2	200	54	6	8	4	7	0	38	3	07	5	8	14	4	6	19			
Elmdon	534	6	21	10	62	03	1	131	47	3	8	5	0	1	43	2	05	1	8	20	5	6	35			
Shawbury	414	5	24	09	74	02	8	123	50	5	8	5	0	0	46	3	07	2	8	25	4	6	30			
Manchester	334	7	26	16	66	80	8	107	50	7	8	5	-	-	44	3	08	4	8	22	7	6	40			
Squires Gate	318	7	26	18	74	02	1	096	52	7	3	5	-	-	45	2	09	7	9	20						
Valley	302	4	27	24	74	02	1	118	52	3	1	4	3	1	47	2	06	3	8	18						
Ronaldsway	204	7	25	20	74	02	2	091	50	3	6	3	-	-	46	2	08	3	7	07	7	6	27			
Silloth	214	7	24	18	63	03	2	072	52	7	8	4	-	-	45	2	12	2	7	17	6	8	22			
Watnall	354	4	25	14	82	02	1	114	50	3	8	3	4	0	45	3	08	1	7	06	3	6	56			
Spurn Head	396	3	23	15	63	01	1	093	51	3	5	6	0	0	49	3	04	3	6	30						
Finningley	360	7	25	15	74	02	1	102	52	3	8	5	3	-	43	3	08	1	8	25	3	6	50	6	3	68
Dishforth	261	6	24	12	74	25	8	082	51	3	8	5	4	2	46	3	10	3	8	20	5	0	75			
Tynemouth	262	6	25	10	66	02	8	054	51	3	5	6	7	-	44	2	08	3	6	30	6	3	58			
Eskdalemuir	162	7	22	13	62	25	8	052	47	5	7	4	-	-	43	2	08	5	7	12	4	8	20			
Mull of Galloway	131	7	27	23	78	20	2	072	49	5	5	5	9	4	45	2	04	5	6	20	6	3	60	6	4	78
Prestwick	135	7	24	15	74	25	8	049	51	7	8	4	3	-	46	3	13	3	8	18	5	6	40			
Renfrew	141	7	26	11	63	80	8	040	50	7	9	3	6	3	46	3	14	1	7	09	3	7	14	6	9	23
Leuchars	171	7	24	15	82	03	1	014	50	2	5	6	4	2	43	2	13	2	6	30	6	0	70			
Dyce	091	6	22	08	89	01	2	005	50	5	8	4	4	2	42	2	15	1	7	18	4	8	22			
Wick	075	6	23	12	74	02	1	980	48	2	3	4	6	2	45	1	16	1	9	10	6	0	70			
Cape Wrath	049	6	29	13	83	81	8	969	47	6	8	5	-	-	47	2	22	6	8	25						
Sule Skerry	010	7	27	09	81	03	8	960	49	7	2	5	-	-	42	2	28	7	8	20						
Lerwick	005	3	26	14	82	02	0	948	49	1	1	4	0	9	41	2	16	1	8	15						
Stornoway	026	5	25	13	74	25	8	984	49	5	9	4	6	-	45	2	15	2	9	18	3	6	40			
Benbecula	022	6	27	20	80	25	8	001	50	4	9	5	3	3	45	2	18	2	9	20	3	6	45			
Tiree	100	6	27	18	74	15	8	025	50	4	3	4	6	-	44	3	15	2	9	16	5	3	59			
Aldergrove	917	7	25	15	80	01	2	079	49	7	8	4	-	-	45	2	11	1	7	10	3	8	20	7	6	35
Malin Head	980	7	29	26	59	80	8	056	51	7	3	4	-	-	46	2	13	7	9	18						
Belmullet	976	3	28	20	66	01	8	112	51	3	9	5	0	0	43	2	13	3	9	22						
Birr	965	3	25	14	80	25	8	130	50	3	3	5	0	0	46	3	09	3	9	21						
Collinstown	969	4	25	15	82	03	1	112	49	4	8	4	3	0	44	3	07	3	8	15	4	6	45			
Rineanna	962	7	26	14	80	80	8	149	50	7	9	5	-	-	46	2	09	6	9	20	7	6	40			
Roches Point	952	3	29	16	82	03	1	178	49	3	8	5	3	0	42	2	10	1	8	20	3	6	40			
Valentia	953	3	28	15	74	27	8	176	51	3	2	5	0	0	45	2	09	3	8	24						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	-	-	49	42	-	0
London Airport	-	-	46	40	-	0
Gatwick	-	-	41	39	-	0
Thorney Island	-	pr6	51	44	TR	0
Hurn	-	-	46	40	-	1
Guernsey	-	pr6	51	47	TR	0
Felixstowe	-	-	49	45	-	0
Gorleston	-	-	48	43	-	0
Mildenhall	-	-	47	40	-	0
Cardington	-	-	45	42	-	0
West Raynham	-	-	45	40	-	1
Wittering	-	-	47	42	-	0
Boscombe Down	pr6	pr6	44	39	TR	1
Ross-on-Wye	-	-	47	41	TR	0
Bristol	-	pr	50	44	TR	0
Aberporth	-	pr6	49	46	TR	1
Rhoose (Cardiff)	pr pr6	pr6 pr pr6	49	45	4	1
Plymouth	-	pr6	50	46	TR	1
Chivenor	pr6	pr6	51	47	0.1	1
St. Mawgan	pr6	pr6	51	46	TR	1
Culdrose	pr6	r	50	45	TR	1
Scilly	-	-	52	*	-	0
Elmdon	-	pr6 pr	46	43	1	1
Shawbury	pr6 pR	pr6	47	38	0.1	0
Manchester	pr6	pr6 pr pr6	48	44	2	1
Squires Gate	pr6	pr6	52	50	TR	1
Valley	pr6	-	51	48	0.5	1
Ronaldsway	-	-	50	45	-	0
Silloth	pr6	pR	51	49	1	1
Watnall	-	pr6	47	45	TR	1
Spurn Head	pr6	-	48	*	TR	0
Finningley	pr6	-	49	46	0.1	0
Dishforth	pr6	pr6	49	44	0.4	1
Tynemouth	pr6	-	49	45	0.2	1
Eskdalemuir	tLR	pr6 pr	44	42	2	1
Mull of Galloway	*	*	48	*	-	1
Prestwick	pr6	pr6	48	46	2	1
Renfrew	pr6	pr6	48	45	0.4	1
Leuchars	-	-	47	44	-	1
Dyce	-	-	45	40	-	0
Wick	-	pr6	42	40	1	1
Cape Wrath	pr	pr	44	43	7	1
Sule Skerry	*	*	47	42	3	1
Lerwick	pr6 r6 r6	-	42	38	1	1
Stornoway	pr6	pr6	44	39	0.6	2
Benbecula	pr6	pr6	48	46	1	1
Tiree	pr6	pr6	48	46	1	1
Aldergrove	-	-	48	43	-	1
Malin Head	*	*	49	46	2	1
Belmullet	*	*	48	46	1	1
Birr	*	*	47	43	2	1
Collinstown	*	*	47	45	1	1
Rineanna	*	*	48	46	1	1
Roches Point	*	*	46	45	TR	1
Valentia	*	*	48	46	1	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. La1La2	LONG. Lo1Lo2	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	334	8	20	25	70	02	2	087	42	8	5	5	-	-	0	0	8	02	53	37	20	2	3
OWS 'B'	565	510	7	29	08	69	26	8	210	37	4	8	4	3	1	0	0	7	02	51	32	31		11
OWS 'C'	528	355	8	14	10	69	03	2	220	44	2	7	5	2	-	0	0	7	14	52	34	30	4	5
OWS 'D'	440	410	2	20	22	63	02	1	241	61	2	6	4	0	0	0	0	8	10	01	61	22	4	6
OWS 'I'	590	191	5	30	32	98	15	8	005	46	5	8	5	-	-	7	1	2	21	55	44	79	3	0
OWS 'J'	526	203	7	29	33	98	02	2	190	50	3	5	6	0	8	0	0	1	06	52	49	29	5	8
OWS 'K'	452	163	8	24	08	58	03	5	266	60	8	6	2	-	-	0	0	8	10	52	58	00	-	0
OWS 'M'	661	019(E)	4	18	12	72	01	1	891	46	3	4	4	6	0	0	0	8	07	50	45	18	3	5

06h. Ships Reports

Ship	LAT. La1La2	LONG. Lo1Lo2	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	334	6	19	22	70	80	2	075	41	6	9	4	0	0	0	0	8	10	55	34	20	4	4
OWS 'B'	565	510	7	29	05	61	80	8	188	36	7	2	4	0	0	0	0	7	12	52	30	30	3	3
OWS 'C'	528	355	8	09	15	61	61	6	177	44	4	7	3	2	-	0	0	7	24	52	38	10	3	3
OWS 'D'	440	410	8	20	23	65	02	2	210	61	8	6	4	-	-	0	0	6	14	01	61	22	4	6
OWS 'I'	590	191	6	32	30	98	02	2	038	47	6	8	5	0	0	0	0	2	18	55	44	80	3	1
OWS 'J'	526	203	7	28	21	98	02	2	205	49	7	5	6	-	-	0	0	2	10	53	47	29	5	7
OWS 'K'	451	161	7	29	15	60	02	5	265	60	7	6	4	-	-	0	0	3	01	51	60	28	3	2
OWS 'M'	661	018(E)	5	15	28	74	80	1	860	46	3	3	4	6	0	0	0	7	27	51	45	15	3	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35629

Date of Issue Wednesday 10th June 1959

OBSERVATIONS at 12h. G.M.T. 9th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	25	15	75	80	8	152	60	5	9	5	6	3	41	7	02	2	9	20	5	9	25			
London Airport	772	5	27	18	74	29	8	152	63	5	9	5	0	3	40	5	09	3	9	20						
Gatwick	776	7	25	16	74	25	8	157	62	6	9	5	6	3	48	8	04	1	9	22	5	8	28			
Thorney Island	871	7	28	08	74	29	9	179	51	7	9	5	0	3	47	3	02	6	9	25	5	0	75			
Hurn	862	7	26	06	58	29	9	179	51	5	9	4	4	3	48	3	03	1	7	15	3	9	20			
Guernsey	894	2	27	20	80	03	8	214	57	2	8	4	0	2	45	1	03	1	8	16						
Felixstowe	697	6	27	18	70	25	8	141	64	5	9	5	6	3	43	3	01	3	9	25	4	8	28			
Gorleston	497	7	26	10	64	80	8	131	58	7	3	5	-	-	44	2	03	7	9	23						
Mildenhall	578	6	26	15	80	02	8	133	60	5	2	6	3	3	43	7	07	5	8	30	3	3	60			
Cardington	559	7	26	12	58	25	8	149	52	6	9	5	7	-	47	3	03	6	9	25						
West Raynham	485	7	27	11	66	25	8	126	60	7	9	5	3	3	43	2	01	3	9	25	6	3	58	7	0	70
Wittering	462	5	27	20	66	17	8	131	59	4	9	4	6	3	45	2	02	3	9	15						
Boscombe Down	746	5	28	17	74	25	8	166	57	5	9	5	0	0	47	8	01	5	9	20						
Ross-on-Wye	627	6	27	16	82	02	8	156	58	5	8	6	0	3	42	8	01	4	8	30						
Bristol	628	7	27	03	59	95	9	174	50	7	9	4	-	-	44	3	09	1	7	10	6	9	20			
Aberporth	502	2	27	23	74	01	8	168	55	2	8	4	6	0	46	2	09	1	8	18						
Rhoose (Cardiff)	715	3	27	20	82	01	8	175	57	3	9	4	0	0	47	2	04	2	9	15	3	8	20			
Plymouth	827	4	29	20	79	25	8	198	57	4	3	4	0	0	43	3	08	3	9	18						
Chivenor	707	3	28	20	81	01	8	189	59	3	2	5	0	0	47	2	07	3	8	25						
St. Mawgan	817	6	28	17	82	02	2	206	58	6	2	5	6	-	45	2	08	1	8	15	6	8	23			
Culdrose	809	6	27	20	74	25	8	207	57	5	8	5	3	-	42	1	05	4	8	20	3	6	35			
Scilly	804	4	30	20	79	02	8	217	57	4	8	5	0	0	42	2	08	4	8	21						
Elmdon	534	7	29	18	64	80	8	143	56	5	3	5	7	3	50	3	01	3	9	22	3	8	26			
Shawbury	414	6	27	20	85	01	8	138	59	5	3	5	6	3	48	5	01	5	9	25						
Manchester	334	7	29	18	81	01	8	130	50	4	3	4	-	8	46	2	11	1	7	15	4	9	25	6	2	70
Squires Gate	318	6	26	22	81	01	8	123	57	4	8	5	3	2	47	2	11	3	8	22	4	0	75			
Valley	302	3	25	18	80	01	1	144	58	3	8	5	0	0	50	2	08	1	8	22	3	6	50			
Ronaldsway	204	7	27	18	62	81	8	119	55	7	9	4	-	-	47	2	15	3	9	14	7	9	18			
Silloth	214	7	23	17	66	80	8	100	53	6	9	4	-	-	47	3	12	3	7	17	6	9	25			
Watnall	354	7	28	09	74	27	8	131	51	5	3	3	6	1	45	2	06	2	7	08	3	9	20	5	8	25
Spurn Head	396	6	24	21	63	02	2	113	58	6	3	5	-	-	50	8	01	6	9	25						
Finningley	360	7	29	20	66	03	2	122	59	6	2	5	0	2	45	2	04	6	8	25	7	2	75			
Dishforth	261	7	28	17	61	80	2	104	57	7	9	5	-	2	43	2	09	6	9	20						
Tynemouth	262	6	26	19	66	02	2	080	59	3	1	6	7	1	42	2	12	3	8	35						
Eskdalemuir	162	6	24	18	82	80	8	075	53	7	2	4	-	-	46	3	13	2	8	15	7	8	18			
Mull of Galloway	131	6	27	18	80	02	2	104	55	4	2	5	6	0	47	2	05	4	8	20	4	3	60			
Prestwick	135	7	26	18	80	25	8	084	56	7	8	4	-	2	46	2	20	1	8	18	4	8	25			
Renfrew	141	5	28	18	82	01	8	074	55	4	2	5	3	2	54	2	19	4	8	22	4	0	70			
Leuchars	171	5	25	18	82	02	2	045	59	3	8	6	3	2	43	2	14	3	8	35	4	0	72			
Dyce	091	5	31	15	80	25	8	035	57	5	9	4	6	1	43	2	16	1	7	18	4	9	21			
Wick	075	5	29	14	83	25	8	020	56	5	9	5	-	-	48	2	21	5	9	20						
Cape Wrath	049	6	25	13	83	03	2	017	51	6	8	5	-	-	47	2	25	6	8	25						
Sule Skerry	010	3	27	09	85	02	8	009	54	3	2	5	0	0	48	2	24	3	8	25						
Lerwick	005	6	27	17	82	25	1	991	51	5	8	4	6	2	47	2	21	5	8	18	5	0	70			
Stornoway	026	7	28	15	82	02	8	035	55	7	2	5	-	-	43	2	25	7	8	28						
Benbecula	022	6	28	17	83	25	8	073	55	1	3	4	0	2	49	2	25	1	7	15						
Tiree	100	2	28	21	83	25	8	073	55	1	3	4	0	2	49	2	25	1	7	15						
Aldergrove	917	7	30	23	83	02	2	113	54	7	3	5	-	-	47	2	20	4	8	25	5	6	35			
Malin Head	980	7	29	20	66	80	8	102	54	7	3	5	-	-	48	2	21	7	9	20						
Belmullet	976	5	28	22	74	25	8	154	56	5	3	5	-	-	46	2	19	4	9	20	5	6	38			
Birr	965	7	28	16	82	02	8	156	57	7	3	5	-	-	46	2	10	6	9	22	7	6	42			
Collinstown	969	4	26	16	80	25	8	137	55	4	3	5	0	0	39	2	13	4	9	24						
Rineanna	962	6	28	26	66	80	8	180	56	6	3	4	-	-	49	2	14	1	7	15	5	9	20	6	6	40
Roches Point	952	7	30	20	82	25	8	193	54	7	2	5	-	-	44	3	11	7	8	20						
Valentia	953	5	29	15	80	01	2	207	56	5	8	5	0	0	45	2	12	4	8	24	5	6	36			

OBSERVATIONS at 18h. G.M.T. 9th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	27	10	84	80	9	164	60	6	9	5	x	x	47	2	11	2	8	22	4	9	25			
London Airport	5	27	15	80	01	9	164	61	4	8	5	6	3	46	2	11	2	8	25	3	6	40			
Gatwick	6	30	12	70	80	9	167	58	4	2	5	6	3	48	2	05	4	8	20						
Thorney Island	3	29	11	80	01	9	180	61	3	4	6	3	0	44	2	07	1	8	30	3	6	40			
Hurn	2	31	20	81	01	8	188	60	2	8	6	4	0	44	3	11	1	8	35						
Guernsey	0	27	18	80	01	8	223	57	0	0	9	0	0	45	2	06									
Felixstowe	7	28	22	86	26	9	160	55	5	9	5	6	-	49	3	17	5	9	22	6	6	38			
Gorleston	5	26	08	64	01	9	144	54	4	9	5	3	-	48	1	08	4	9	23	3	3	60			
Mildenhall	6	24	08	74	03	2	151	55	3	9	5	0	3	45	1	10	3	9	20	4	8	25			
Cardington	5	27	11	63	25	9	156	55	4	8	5	6	3	45	3	12	1	7	20	3	8	25			
West Raynham	7	30	08	80	25	8	138	58	7	8	5	-	-	47	2	10	2	8	28	7	6	35			
Wittering	7	26	12	62	80	9	153	55	5	9	4	6	-	46	3	13	4	9	19	3	3	59			
Boscombe Down	6	28	17	80	03	8	183	59	5	1	6	4	0	47	2	12	5	8	30						
Ross-on-Wye	4	28	13	77	02	1	172	59	4	5	6	0	0	40	2	13	3	8	30						
Bristol	3	27	15	67	01	9	183	57	3	1	5	6	0	47	3	11	3	8	20						
Aberporth	3	27	20	80	25	8	184	55	2	3	4	6	0	49	2	13	1	9	18						
Rhoose (Cardiff)	3	28	22	80	15	1	191	56	3	3	4	3	0	48	2	08	1	9	15						
Plymouth	4	29	19	74	01	8	216	58	4	8	5	0	0	45	2	12	4	8	25						
Chivenor	6	29	19	74	03	1	205	50	1	2	5	3	1	51	1	04	1	8	25	5	3	59			
St. Mawgan	5	29	17	74	03	1	115	57	2	2	5	3	0	45	7	11	2	8	25	3	3	62			
Culdrose	5	29	20	72	01	2	223	56	5	2	5	0	0	44	2	09	5	8	28						
Scilly	3	31	20	81	02	8	235	56	3	8	5	0	0	43	3	08	3	8	21						
Elmdon	6	25	20	60	02	8	162	57	6	3	4	0	0	44	2	14	2	9	18	3	8	25			
Shawbury	7	25	18	82	16	8	158	57	7	8	5	-	-	47	2	12	6	8	25						
Manchester	4	20	15	74	02	1	147	57	3	3	5	6	1	42	1	16	1	9	25	3	8	30			
Squires Gate	7	28	15	74	25	8	144	55	7	8	4	-	-	45	3	15	1	7	10	4	8	18	7	6	35
Valley	6	30	15	82	02	8	166	57	6	8	5	-	-	49	2	13	1	8	25	6	6	50			
Ronaldsway	7	27	14	74	02	8	146	56	7	3	5	-	-	46	2	15	2	9	20	7	6	30			
Silloth	6	27	15	80	02	8	129	57	6	8	4	6	1	45	2	18	1	7	15	4	8	25			
Watnall	4	30	09	80	02	8	150	56	2	2	5	6	-	41	2	11	2	8	25						
Spurn Head	4	24	19	63	01	8	132	50	2	2	5	3	0	52	2	16	2	8	25						
Finningley	5	28	20	74	02	8	139	59	5	8	6	0	0	43	2	17	3	8	30	3	6	45			
Dishforth	6	26	17	83	15	8	129	58	6	8	6	3	2	45	2	17	3	8	30	3	6	40			
Tynemouth	5	27	10	66	25	8	107	56	4	8	6	7	0	48	2	19	3	8	32	4	6	36			
Eskdalemuir	6	25	08	82	25	8	111	50	6	2	4	3	-	45	2	22	6	8	18						
Mull of Galloway	7	27	12	80	25	8	141	51	3	8	4	-	-	47	2	22	3	8	18	5	6	20			
Prestwick	6	27	15	74	25	8	116	53	5	8	5	3	-	45	1	15	2	8	22	3	8	28			
Renfrew	4	27	18	81	01	8	103	53	4	8	5	4	0	43	0	16	3	8	15						
Leuchars	6	27	16	82	03	8	018	58	6	8	5	0	1	43	2	13	1	8	25	6	6	30			
Dyce	7	11	01	62	80	8	013	52	7	9	4	6	-	49	2	23	7	9	12						
Wick	4	29	12	80	02	8	060	54	4	8	5	0	0	46	2	23	2	8	20	3	6	20			
Cape Wrath	7	25	09	82	81	8	040	48	7	8	5	-	-	48	2	18	7	8	25						
Sule Skerry	5	26	09	84	02	2	048	55	5	9	5	-	-	48	2	18	5	8	25						
Lerwick	7	28	12	82	02	1	035	51	2	8	5	3	-	44	2	23	1	8	20	2	6	30	7	3	58
Stornoway	6	28	20	74	25	8	015	53	5	3	4	6	-	44	3	25	4	9	18	5	6	28			
Benbecula	8	30	22	74	25	8	091	51	8	8	4	-	-	45	1	18	6	8	19	8	6	45			
Tiree	7	28	21	74	25	8	113	50	7	8	4	-	-	46	2	20	3	8	16	5	6	56			
Aldergrove	7	29	20	82	25	8	149	50	7	3	4	-	-	45	2	21	1	9	18	5	6	35			
Malin Head	6	30	16	75	25	8	145	52	6	3	5	-	-	46	2	22	5	9	20	6	6	34			
Belmullet	4	29	20	78	01	8	194	55	4	8	5	0	0	44	2	17	3	8	22	4	6	40			
Birr	7	28	16	82	01	8	196	56	7	3	5	-	-	41	0	26	5	9	24	7	6	44			
Collinstown	6	28	18	82	25	8	167	55	6	9	5	-	-	43	2	15	3	9	25	6	6	35			
Rineanna	3	28	20	82	01	8	211	55	3	2	5	0	0	45	2	15	3	8	25						
Roches Point	4	31	18	82	02	9	217	56	4	8	4	0	1	43	2	13	3	8	18	4	6	30			
Valentia	4	30	12	76	01	1	234	55	4	8	5	3	0	45	1	13	3	8	20	4	6	37			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	tlro	pro pR.	63	11.0	2	1
London Airport	tlro pro	pr	63	10.6	0.3	0
Gatwick	pro tlro	pro	63	12.8	0.5	1
Thorney Island	pr tlro pro	pro	62	9.9	2	0
Hurn	pR tlro pR	—	64	*	1	0
Guernsey	pr	—	60	11.7	0.4	1
Felixstowe	pro pR	pR pr	62	10.3	2	2
Gorleston	pro	pro	60	8.0	5	2
Mildenhall	prot	pro ph	61	8.6	3	1
Cardington	pro pr t	pro	61	9.0	2	1
West Raynham	pRho	pro	61	3.8	3	1
Wittering	pro tlRH	pro	61	9.7	4	1
Boscombe Down	pro	pro	62	11.8	0.6	1
Ross-on-Wye	pR.	pro	62	11.5	0.4	0
Bristol	tlhr	—	58	8.1	6	1
Aberporth	—	pro	57	7.9	0.2	0
Rhoose (Cardiff)	pro	—	58	11.3	TR	1
Plymouth	pro pr	—	61	12.3	0.3	0
Chivenor	—	—	60	12.9	—	1
St. Mawgan	pro	—	58	10.7	TR.	0
Culdrose	pro	—	60	11.4	TR	1
Scilly	pro	—	61	11.4	TR.	0
Elmdon	pro pr	pro	61	6.1	1	1
Shawbury	pro pR.	pro pR	60	7.8	4	1
Manchester	pro	pro	60	8.5	2	1
Squires Gate	pro	pro pR	59	7.1	1	1
Valley	pro	pr pro	60	6.8	0.5	1
Ronaldsway	pr	pro	57	7.2	3	1
Silloth	pr pro	pr	57	7.6	0.5	1
Watnall	pro ph	pro	61	9.0	3	1
Spurn Head	pro	—	61	11.5	0.1	0
Finningley	pro	—	63	8.3	TR	0
Dishforth	tlr	pro	62	9.1	0.2	1
Tynemouth	—	pro	61	8.1	TR	1
Eskdalemuir	pr pro pR	pro pr pro	57	6.8	2	1
Mull of Galloway	*	*	57	*	5	1
Prestwick	pro	pro	59	5.1	0.3	1
Renfrew	pro pr	pro	58	5.0	1	1
Leuchars	pro	—	62	8.3	TR.	0
Dyce	pro pr	pr prh pro	60	4.4	5	1
Wick	pro	pro	59	8.8	3	1
Cape Wrath	—	pr	52	*	0.4	1
Sule Skerry	*	*	55	*	0.1	0
Lerwick	pro	pro	55	x	TR	1
Stornoway	pr	pr	57	5.6	1	2
Benbecula	pro	pro	55	5.7	TR	1
Tiree	pR pro	pro pr	56	8.3	2	1
Aldergrove	pro pr	pro	58	5.6	1	1
Malin Head	*	*	57	7.4	2	*
Belmullet	*	*	57	8.3	0.1	*
Birr	*	*	59	10.1	1	*
Collinstown	*	*	60	10.2	1	*
Rineanna	*	*	59	10.0	3	*
Roches Point	*	*	61	9.8	TR	*
Valentia	*	*	57	9.1	—	*

x NOT AVAILABLE

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	344	7	19	24	70	80	8	067	43	5	9	4	0	2	0	0	5	06	55	37	20	4	4
OWS B	565	510	7	32	07	65	26	8	178	37	3	2	4	-	-	0	0	7	05	51	28	30	2	3
OWS C	528	355	8	09	16	56	61	6	140	45	8	0	3	2	-	0	0	7	22	00	34	00	3	4
OWS D	440	410	7	18	27	65	02	2	194	62	7	5	4	-	-	0	0	8	12	02	61	02	4	7
OWS I	590	189	5	30	28	98	02	2	094	48	5	5	5	0	0	0	0	2	25	54	41	81	3	0
OWS J	526	201	8	28	12	98	02	2	230	51	7	5	6	7	-	0	0	2	14	51	49	28	5	4
OWS K	450	159	7	31	13	70	03	5	293	61	5	8	4	-	-	3	1	2	09	02	59	29	3	2
OWS M	660	020E	8	18	29	72	80	8	890	44	7	3	6	6	-	4	2	2	16	51	46	18	3	4

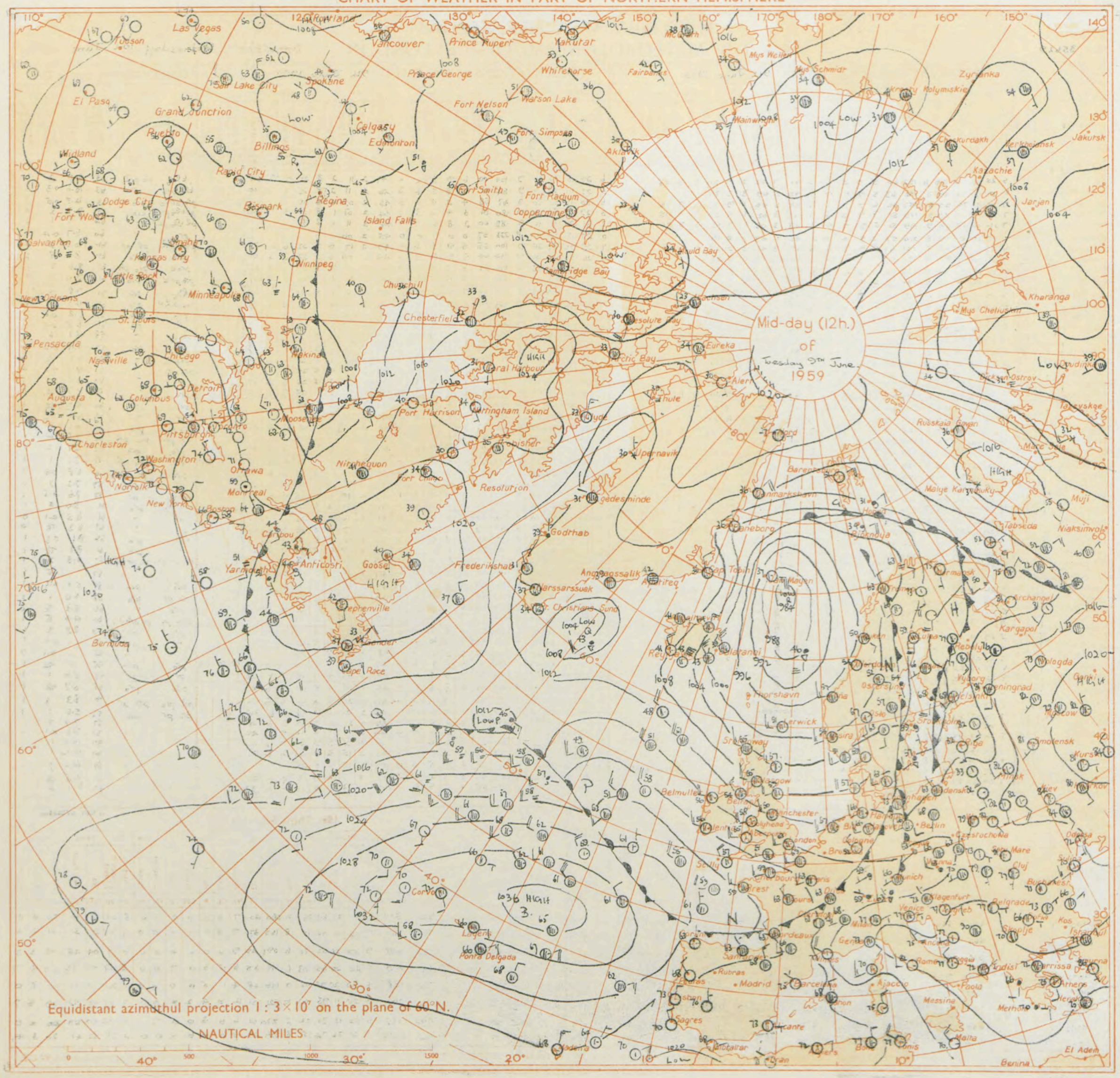
18h. Ships Reports

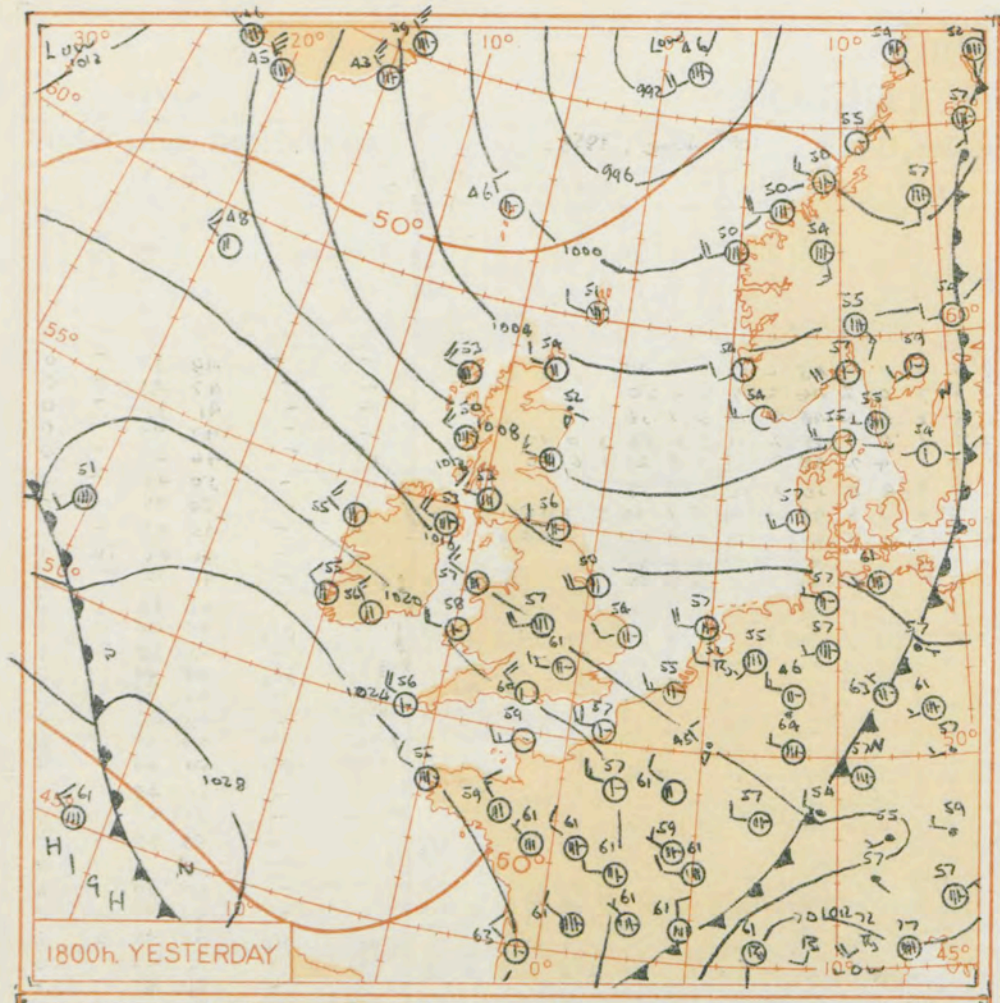
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	622	335	7	21	22	65	25	2	060	43	7	8	5	0	0	0	0	8	05	53	36	20	4	5
OWS B.	565	510	7	23	10	65	15	8	165	37	7	8	4	-	-	0	0	7	05	51	31	31	2	4
OWS C.	528	355	9	23	25	02	45	6	097	49	9	x	0	x	x	0	0	6	17	04	48	19	3	3
OWS D.	440	410	8	20	20	65	03	6	179	65	6	5	3	0	7	0	0	8	07	05	62	20	4	7
OWS I	590	188	4	30	25	98	03	0	146	48	4	1	5	0	0	0	0	1	20	54	45	80	3	0
OWS. J.	526	200	8	20	11	98	02	6	221	51	2	6	4	2	x	0	0	7	07	00	49	29	5	7
OWS K.	445	158	6	32	13	70	02	5	290	61	6	6	3	0	0	7	1	8	04	00	59	00	x	0
OWS M.	660	020(E)	7	21	21	74	15	8	329	46	5	0	4	6	x	0	0	2	28	62	41	20	3	4.

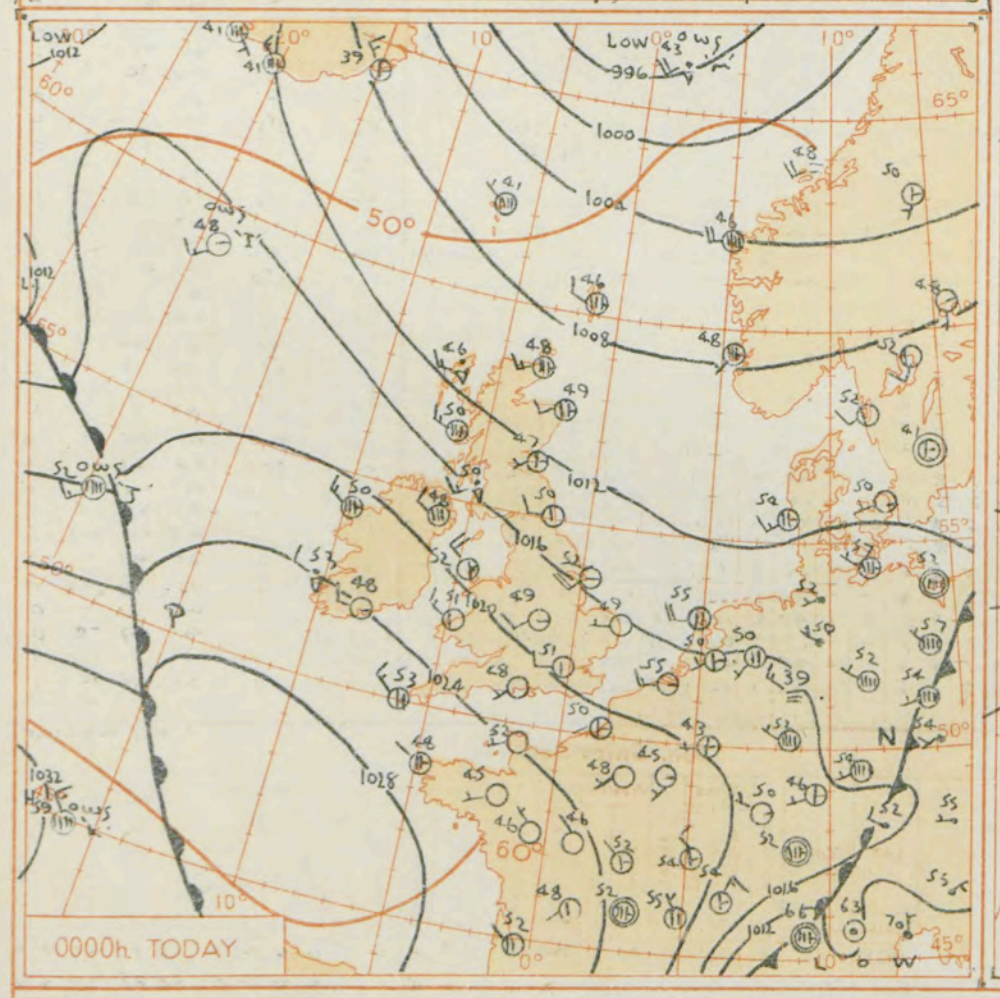
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

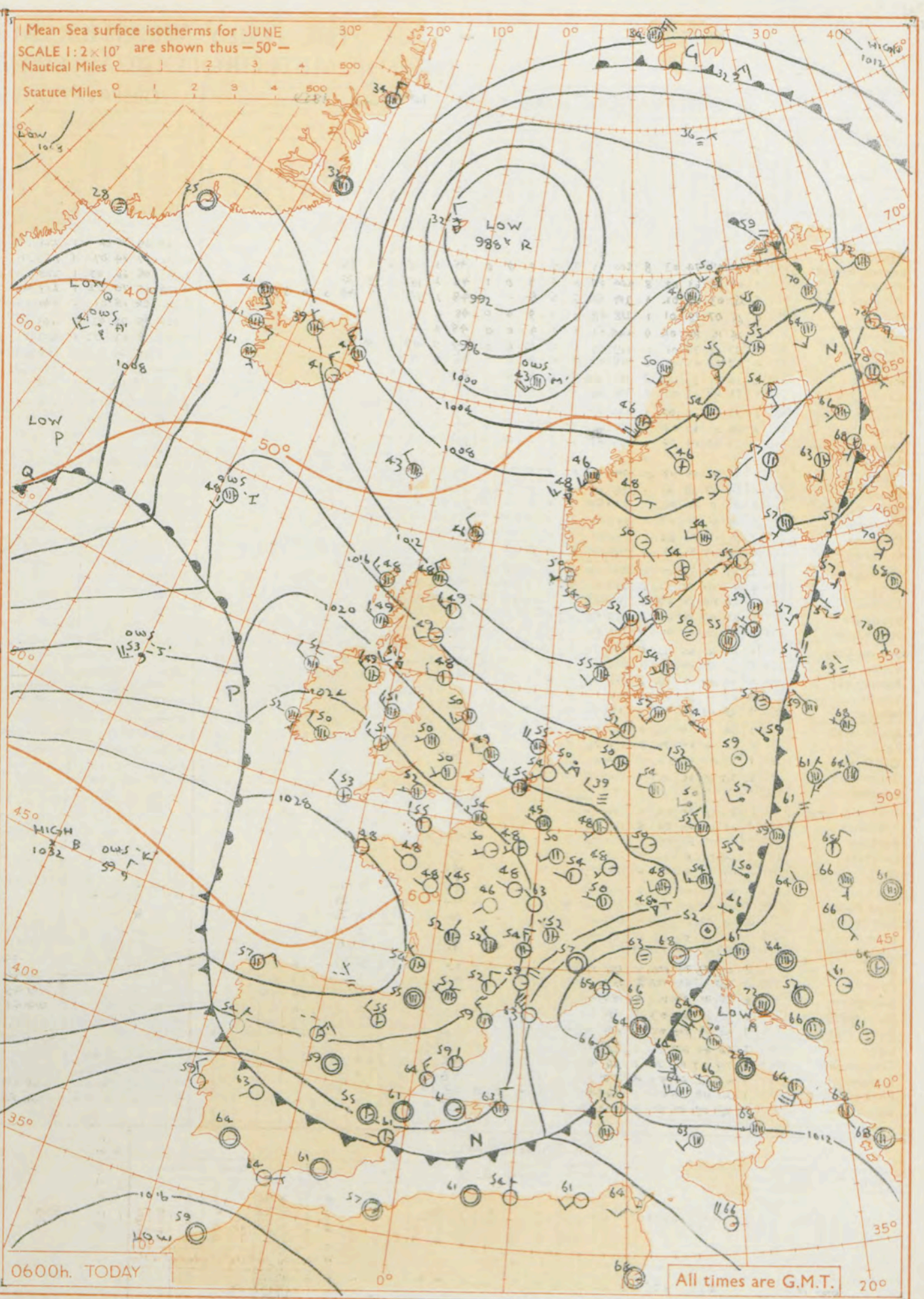
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The depression to the north of the British Isles yesterday has continued to move away northwards, and a ridge has spread over the British Isles from the Atlantic. This ridge is expected to intensify, though a weak warm front will move eastwards over western districts.

Issued at midday today Wednesday 10th June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be sunny intervals today though scattered showers will occur in northern districts. During tonight and tomorrow morning western districts will become dull with some rain or drizzle and much hill and coastal fog, but eastern areas should remain dry with sunny intervals again tomorrow morning. Temperatures will be near average.

OUTLOOK FOR following 48 hours:-

A little rain or drizzle may occur in west and north Scotland, but otherwise mainly dry, warm weather is likely.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 10th June, 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	27	09	74	03	8	200	51	2	5	7	0	0	45	1	15	2	6	50						
Gatwick	776	1	25	08	63	02	8	204	48	0	0	9	0	1	46	2	18	1	0	70						
Thorney Island	871	5	28	03	69	02	1	214	52	5	5	8	.	–	48	2	14	1	6	40	5	6	57			
Hurn	862	0	25	07	78	01	1	218	48	0	0	9	0	0	45	2	12									
Guernsey	894	0	28	10	80	02	0	248	52	0	0	9	0	0	48	2	10									
Felixstowe	697	2	27	12	70	01	1	179	53	1	2	6	6	0	49	2	09	1	8	30						
Gorleston	497	0	27	07	60	02	0	168	49	0	0	9	0	0	45	2	11									
Mildenhall	578	0	24	11	74	01	8	181	49	0	0	9	0	0	45	2	17									
Cardington	559	1	23	07	63	01	1	191	45	1	0	9	6	0	43	1	15	1	3	58						
West Raynham	485	1	27	08	61	02	1	174	47	1	0	8	3	0	43	1	14	1	3	57						
Wittering	462	2	26	11	60	03	8	184	46	2	4	6	0	0	43	2	13	2	6	30						
Boscombe Down	746	1	27	09	69	02	1	215	48	1	5	6	0	0	56	1	12	1	6	30						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	25	06	69	03	0	214	51	1	4	6	3	0	46	1	16	1	6	40						
Aberporth	502	2	29	17	69	01	1	215	51	2	8	5	4	0	46	0	15	1	8	25						
Rhoose (Cardiff)	715	0	30	11	82	01	0	220	50	0	0	9	0	0	45	4	15									
Plymouth	827	7	26	05	61	03	1	243	52	7	5	6	–	–	49	2	12	7	6	47						
Chivenor	707	1	30	13	74	02	1	230	51	1	0	9	3	0	49	2	13	1	3	58						
St. Mawgan	817	4	30	28	81	01	1	249	54	4	8	5	–	–	47	2	13	2	8	20	4	6	38			
Culdrose	809	2	28	07	78	01	1	251	50	2	2	5	0	0	46	2	12	2	8	20						
Scilly	804	4	31	14	81	02	0	257	53	4	8	5	0	0	45	2	10	4	8	21						
Elmdon	534	1	24	09	56	04	1	194	49	1	5	6	0	0	43	2	15	1	6	35						
Shawbury	414	3	26	07	80	01	8	193	48	3	8	5	6	0	45	1	12	1	8	20	3	6	36			
Manchester	334	1	28	10	63	01	8	180	50	1	5	6	0	0	44	2	14	1	6	40						
Squires Gate	318	6	29	16	74	02	8	177	53	6	8	4	–	–	45	1	14	3	8	18	6	6	26			
Valley	302	3	30	18	74	01	8	202	52	3	5	5	0	0	46	2	15	3	6	28						
Ronaldsway	204	4	29	09	70	02	8	188	50	4	8	5	0	0	45	2	18	1	8	20	3	6	30			
Silloth	214	4	25	14	80	01	1	162	50	3	8	5	0	1	43	1	12	1	8	23	3	6	33			
Watnall	354	4	29	06	66	02	0	182	49	4	5	6	0	0	44	1	06	4	6	45						
Spurn Head	396	1	24	19	59	01	0	157	52	1	5	5	0	0	50	2	13	1	6	20						
Finningley	360	5	27	14	59	80	8	175	50	5	3	6	0	0	44	2	14	5	9	48						
Dishforth	261	1	25	07	82	02	1	164	46	1	5	6	0	0	43	2	12	1	6	30						
Tynemouth	262	2	27	10	66	01	1	140	50	2	2	6	0	0	41	2	13	2	8	40						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	32	18	80	02	2	176	48	5	5	5	–	–	45	2	16	5	6	20						
Prestwick	135	7	25	13	83	80	8	160	50	7	8	4	–	–	46	3	22	1	8	14	6	8	22	7	6	40
Renfrew	141	7	26	07	81	03	1	150	48	7	8	5	–	–	43	2	19	3	8	25	6	6	35			
Leuchars	171	3	24	06	82	02	1	123	47	3	5	6	0	0	42	2	21	3	6	30						
Dyce	091	5	62	10	82	01	8	113	49	5	4	5	0	0	42	1	19	5	6	25						
Wick	075	7	26	15	82	02	8	098	48	7	8	4	–	–	44	2	17	2	8	10	7	6	25			
Cape Wrath	049	8	25	09	82	02	8	078	48	8	8	5	–	–	44	2	06	8	8	25						
Sule Skerry	010	8	26	09	81	03	8	081	50	8	8	5	–	–	46	2	15	8	6	20						
Lerwick	005	7	28	10	81	02	8	064	46	7	8	4	–	–	45	2	13	3	8	15	6	6	40			
Stornoway	026	5	27	15	6	80	8	111	46	5	8	4	–	–	42	2	17	3	8	18	3	6	20			
Benbecula	022	7	29	23	74	02	2	130	51	7	8	5	–	–	37	2	15	3	8	20	5	6	35			
Tiree	100	7	28	15	66	02	8	152	50	7	8	5	–	–	42	2	17	1	8	22	7	6	37			
Aldergrove	917	6	29	10	74	01	8	187	48	5	5	5	0	1	45	2	16	1	7	14	5	6	20			
Malin Head	980	7	31	16	80	03	8	175	51	7	8	5	–	–	40	2	11	4	8	22	7	6	35			
Belmullet	976	7	28	13	74	02	2	218	50	7	8	5	–	–	43	2	11	8	6	20	7	6	35			
Birr	965	7	00	00	80	03	1	227	45	7	5	6	–	–	41	2	15	1	6	41						
Collinstown	969	7	24	07	80	02	1	211	48	7	5	7	–	–	42	2	20	7	6	50						
Rineanna	962	7	27	12	74	03	8	238	51	7	5	6	–	–	46	2	10	7	6	45						
Roches Point	952	1	27	08	74	01	1	247	48	1	5	6	0	0	44	2	11	1	6	30						
Valentia	953	7	28	08	80	80	8	254	53	7	8	5	–	–	45	2	10	4	8	22	7	6	33			

OBSERVATIONS at 06h. G.M.T. 10th June, 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	28	09	70	02	1	221	52	7	5	6	–	–	45	2	15	7	6	40						
London Airport	4	26	07	74	02	1	223	50	3	5	7	0	2	46	2	19	3	6	50						
Gatwick	7	25	08	66	03	1	228	50	6	5	7	0	2	48	2	17	6	6	56						
Thorney Island	4	28	05	70	02	1	237	48	2	5	7	0	1	45	2	17	2	6	56	3	0	70			
Hurn	4	21	06	78	01	1	241	52	3	8	5	4	2	48	2	17	1	8	20	3	6	40			
Guernsey	1	28	09	78	02	0	263	53	1	0	9	4	0	50	2	12	1	3	58						
Felixstowe	7	29	18	63	03	1	202	53	3	5	6	3	6	48	2	14	3	6	40	5	3	58			
Gorleston	7	27	08	60	03	1	194	49	4	8	5	3	5	45	2	18	1	8	26	3	6	40	5	3	59
Mildenhall	7	26	09	63	02	1	207	50	7	5	6	–	–	45	3	17	7	6	35						
Cardington	7	25	09	63	03	1	216	50	6	5	7	0	8	46	2	15	6	6	50						
West Raynham	7	28	09	69	03	1	199	49	2	8	5	7	–	45	1	17	1	8	20	7	3	57			
Wittering	7	28	16	66	03	1	210	49	7	8	5	6	3	45	2	16	1	8	22	7	6	40	3	0	33
Boscombe Down	1	28	01	66	01	0	236	47	1	5	6	0	1	46	3	14	1	6	30						
Ross-on-Wye	3	26	05	77	02	1	230	50	1	5	5	4	9	41	3	13	1	6	25						
Bristol	1	26	06	64	01	8	239	50	1	0	9	3	0	44	3	14	1	3	59						
Aberporth	3	29	15	66	03	1	243	51	2	8	4	3	0	44	3	14	1	6	15	3	3	58			
Rhoose (Cardiff)	1	31	16	69	02	0	252	49	1	1	4	4	0	45	2	22	1	8	15						
Plymouth	2	28	07	74	03	1	260	52	2	8	5	0	2	46	2	13	1	8	25						
Chivenor	6	31	11	74	02	1	254	53	5	8	5	3	0	47	3	15	4	8	23	4	6	45			
St. Mawgan	7	30	10	82	03	2	267	53	7	5	5	0	0	46	3	15	4	8	20	6	6	40			
Culdrose	7	30	06	78	02	1	269	52	7	8	4	–	–	47	2	13	1	7	12	3	8	18	7	6	35
Scilly	3	30	11	81	02	1	271	53	3	8	5	0	1	45	3	08	3	8	21						
Elmdon	6	26	07	59	03	1	218	50	2	0	9	3	1	42	2	18	2	3	59	6	0	75			
Shawbury	7	28	07	80	02	1	221	50	2	8	5	–	–	44	2	15	1	8	20	7	6	35			
Manchester	7	29	10	63	25	8	204	50	5	8	4	7	–	44	2	16	3	8	18	5	6	45			
Squires Gate	7	29	14	66	01	2	205	52	5	8	4	3	2	43	3	14	1	7	16	3	8	20	7	0	75
Valley	6	30	15	80	02	2	227	51	5	8	4	3	–	47	3	16	1	8	18	5	6	45			
Ronaldsway	7	26	13	74	02	8	210	49	6	8	5	0	2	44	3	15	1	8	20	5	6	35	6	0	25
Silloth	5	27	13	80	01	1	190	50	3	8	5	4	1	43	3	18	2	8	25	3	0	33			
Watnall	7	27	08	66	25	8	206	49	2	8	5	7	–	46	2	17	7	8	20	7	3	65			
Spurn Head	4	24	16	64	03	0	186	50	2	5	5	3	1	49	2	16	2	6	25						
Finningley	7	28	15	59	25	8	195	51	3	8	5	0	2	44	1	15	1	8	25	7	0	70			
Dishforth	6	27	09	85	03	1	188	52	6	8	5	–	2	44	2	17	2	8	25	6	6	35			
Tynemouth	2	27	11	66	02	0	173	48	2	5	6	0	0	40	2	21	2	6	45						
Eskdalemuir	6	26	08	82	03	1	177	47	4	2	4	3	–	40	2	20	4	8	18	4	3	60			
Mull of Galloway	6	32	16	80	02	8	202	49	2	1	5	4	–	45	2	20	2	8	20	6	3	60			
Prestwick	7	26	12	15	80	8	185	51	7	8	5	3	–	41	3	15	3	8	20	4	8	25	5	6	35
Renfrew	5	26	08	82	15	8	179	49	5	8	5	3	0	41	3	20	3	8	25	4	6	35			
Leuchars	1	26	09	82	02	0	154	49	1	5	2	0	0	41	2	19	1	6	50						
Dyce	2	29	16	85	01	1	147	49	1	5	5	3	2	39	2	17	1	7	20						
Wick	7	34	12	82	03	8	131	48	7	3	4	–	–	45	3	23	1	7	15	7	6	30			
Cape Wrath	8	27	09	82	81	8	128	48	8	8	5	–	–	46	2	24	8	8	20						
Sule Skerry	7	32	05	84	81	8	119	48	5	8	4	7	–	44	2	27	5	6	15						
Lerwick	7	33	11	82	02	8	108	46	6	8	4	3	–	43	3	28	1	8	18	6	6	30			
Stornoway	4	31	13	80	03	8	153	48	4	3	4	0	0	40	2	25	4	9	15						
Benbecula	7	32	18	78	80	8	168	49	7	8	4	–	–	42	2	23	1	8	16	3	8	22			
Tiree	7	28	15	80	14	8	183	49	7	3	5	–	–	38	2	20	2	9	22	6	6	40			
Aldergrove	5	29	16	74	25	8	209	49	5	8	5	0	0	43	2	13	7	8	20	4	6	30			
Malin Head	6	32	14	80	25	8	204	51	6	8	5	–	–	41	2	17	2	8	23	6	6	40			
Belmullet	8	28	08	80	03	2	234	52	8	8	5	–	–	45	3	12	3	8	22	8	6	35			
Birr	7	26	03	74	25	8	244	48	7	8	4	–	–	46	3	09	1	7	13	7	6	39			
Collinstown	2	25	09	81	01	1	233	47	1	8	5	3	3	42	2	12	1	8	20						
Rineanna	7	28	08	82	02	2	253	51	7	8	5	–	–	47	3	09	3	8	25	7	6	50			
Roches Point	7	28	10	82	02	1	258	50	7	5	6	–	–	45	2	05	7	6	40						
Valentia	8	18	04	80	02	1	256	52	8	8	5	–	–	46	2	01	1	8	25	8	6	35			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	–	–	49	37	–	0
London Airport	–	–	47	41	–	0
Gatwick	–	–	41	37	–	0
Thorney Island	–	–	47	43	–	0
Hurn	–	–	46	37	–	0
Guernsey	–	–	50	47	–	0
Felixstowe	–	–	50	45	–	0
Gorleston	–	–	45	43	–	1
Mildenhall	–	–	46	42	TR	1
Cardington	–	–	41	35	–	0
West Raynham	–	–	45	42	–	2
Wittering	–	pro	45	40	TR	0
Boscombe Down	–	–	43	38	TR	1
Ross-on-Wye	–	pro	48	44	TR	0
Bristol	pro	–	47	37	TR	1
Aberporth	–	–	49	45	–	0
Rhoose (Cardiff)	–	–	44	37	–	0
Plymouth	–	–	50	44	–	1
Chivenor	–	–	51	48	–	1
St. Mawgan	–	–	51	47	–	0
Culdrose	–	–	49	43	–	0
Scilly	–	–	52	*	–	0
Elmdon	–	–	45	40	–	0
Shawbury	pr	–	47	41	0·1	0
Manchester	pro	pro	48	45	0·1	1
Squires Gate	–	–	51	49	–	0
Valley	–	–	49	47	–	1
Ronaldsway	pro	–	48	45	TR	0
Silloth	–	–	49	45	–	1
Watnall	–	–	46	40	TR	1
Spurn Head	–	–	49	*	–	0
Finningley	pro	pro	49	45	TR	0
Dishforth	–	–	45	37	–	0
Tynemouth	–	–	47	44	–	1
Eskdalemuir	pro	pro	43	39	TR	1
Mull of Galloway	*	*	47	*	–	1
Prestwick	pro	pro	47	46	2	1
Renfrew	pro	pro	47	43	0·2	1
Leuchars	–	–	47	41	0·2	1
Dyce	pro	–	44	39	TR	1
Wick	pro	pr	43	40	0·4	2
Cape Wrath	pr	pr	46	44	3	2
Sule Skerry	*	*	46	43	4	2
Lerwick	pr pr	pro	43	X	2	1
Stornoway	pro	pro	45	40	1	2
Benbecula	pro	pro	48	43	0·2	1
Tiree	pr pro	pro	47	41	0·2	1
Aldergrove	pro	pro	47	45	TR	1
Malin Head	*	*	48	45	0·2	1
Belmullet	*	*	50	47	–	0
Birr	*	*	45	39	0·4	0
Collinstown	*	*	46	43	–	0
Rineanna	*	*	49	47	TR	0
Roches Point	*	*	47	40	TR	1
Valentia	*	*	50	48	TR	1

X NOT AVAILABLE

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	622	335	8	22	15	65	25	5	066	41	8	9	4	–	–	0	0	3	09	55	39	23	3	3
OWS 'B'	505	510	9	32	12	65	15	2	149	37	8	8	5	–	–	0	0	5	02	57	26	33	2	3
OWS 'C'	528	355	9	18	19	00	45	4	086	48	9	–	0	–	–	0	0	6	02	03	48	19	3	3
OWS 'D'	440	410	8	18	30	65	02	2	139	63	8	5	4	–	–	0	0	7	29	03	61	20	4	7
OWS 'I'	590	186	1	22	13	98	01	0	172	48	1	5	5	0	0	0	0	2	13	54	44	27	3	7
OWS 'J'	526	200	8	24	15	48	20	5	200	52	5	6	4	2	–	4	2	6	12	00	52	28	5	5
OWS 'K'	450	160	8	34	13	60	51	2	313	59	8	5	4	–	–	7	1	2	11	52	57	34	3	1
O.W.S. 'M'	660	021(E)	8	24	18	68	80	8	964	43	8	6	7	2	–	5	2	2	17	54	41	24	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	334	7	23	16	70	80	2	068	41	7	9	4	0	0	0	0	8	01	55	37	22	4	4
OWS 'B'	565	510	8	29	11	69	15	2	136	36	8	8	4	–	–	0	0	7	07	52	28	29	2	2
OWS 'C'	528	355	8	20	15	59	10	6	073	48	8	0	4	2	–	0	0	6	02	03	48	19	4	4
OWS 'D'	440	410	8	29	15	59	80	2	105	60	8	8	4	–	–	0	0	3	03	00	58	20	4	2
OWS 'I'	590	190	7	19	12	98	02	8	167	48	2	2	5	0	8	0	0	7	09	54	45	49	–	5
OWS 'J'	525	201	8	24	24	92	51	5	201	53	8	6	0	–	–	6	1	8	04	01	53	25	5	3
OWS 'K'	451	162	8	36	12	15	50	2	311	59	8	6	3	–	–	7	1	3	01	52	57	32	6	3
OWS 'M'	660	022(E)	6	23	26	70	15	8	993	45	4	9	5	6	0	0	0	2	13	56	37	23	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35630

Date of Issue Thursday 11th June 1959

OBSERVATIONS at 12h. G.M.T. 10th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	30	10	86	02	2	244	59	7	8	5	-	-	37	3	06	4	8	27	7	6	35			
London Airport	772	7	30	10	82	02	1	246	59	7	8	6	-	-	39	2	07	3	8	30	7	6	40			
Gatwick	776	7	30	10	82	01	2	244	59	7	8	5	-	-	44	2	05	4	8	28	4	6	45			
Thorney Island	871	7	30	08	82	03	1	254	63	7	8	5	-	-	43	2	06	3	8	25	7	6	40			
Hurn	862	5	29	17	78	03	1	260	62	5	8	5	4	1	44	2	09	1	8	25	4	8	28			
Guernsey	894	3	30	12	80	03	0	287	58	3	8	4	4	0	43	1	09	1	8	10	3	6	50			
Felixstowe	697	6	29	23	80	01	8	228	60	3	8	5	6	2	36	2	10	1	8	28	4	3	59			
Gorleston	497	8	29	11	62	03	9	217	56	6	8	5	-	-	43	1	14	4	8	26	6	6	50			
Mildenhall	578	7	27	13	69	25	8	230	56	7	8	5	-	-	43	2	11	4	8	20	3	6	35	6	6	56
Cardington	559	7	28	10	74	02	2	239	58	7	8	5	-	-	40	1	11	2	8	25	6	6	50			
West Raynham	485	7	29	16	74	02	2	220	57	7	8	5	-	-	43	1	09	2	8	25	7	6	50			
Wittering	462	7	30	15	74	02	8	231	56	7	8	5	-	-	42	2	13	2	8	25	7	6	50			
Boscombe Down	746	7	30	13	80	03	1	255	59	7	8	6	-	-	43	2	06	4	8	30	6	6	40			
Ross-on-Wye	627	5	27	10	77	25	1	251	59	5	8	5	0	0	41	2	06	1	8	25	4	6	30			
Bristol	628	6	28	12	74	01	1	253	59	6	8	5	0	0	40	1	02	3	8	25	5	6	50			
Aberporth	502	7	29	14	74	03	1	264	55	7	8	5	-	-	47	2	08	2	8	20	7	6	35			
Rhoose (Cardiff)	715	6	29	13	82	01	2	267	56	6	8	5	0	0	44	2	06	1	8	20	5	6	40			
Plymouth	827	6	30	08	82	01	1	276	60	4	2	5	3	0	42	1	08	4	8	22	3	3	60			
Chivenor	707	4	30	14	82	01	1	276	59	4	8	5	0	0	48	2	08	3	8	25						
St. Mawgan	817	3	28	11	82	01	1	284	58	3	2	5	0	0	48	2	11	3	8	25						
Culdrose	809	6	27	10	81	02	2	285	57	4	2	5	3	-	44	2	08	4	8	28						
Scilly	804	7	29	08	82	03	1	251	60	7	8	4	-	5	46	2	08	2	8	15	7	6	25			
Elmdon	534	6	28	14	64	02	2	239	61	5	8	6	4	1	39	2	10	4	8	30						
Shawbury	414	7	28	12	85	02	8	242	57	7	8	5	-	-	45	1	09	4	8	28	6	6	45			
Manchester	334	7	29	15	74	02	2	234	55	7	8	5	-	-	40	2	13	4	8	26	7	6	40			
Squires Gate	318	4	28	17	78	01	1	235	55	4	8	4	0	2	43	2	15	1	8	19	3	8	22			
Valley	302	4	28	17	82	01	1	254	57	4	8	5	0	0	47	1	10	2	8	20	4	6	50			
Ronaldsway	204	5	28	15	74	01	1	236	57	3	8	5	0	1	45	1	10	2	8	20	3	6	40			
Silloth	214	6	27	10	80	01	8	220	57	5	8	5	4	1	42	2	11	3	8	25	4	6	40			
Watnall	354	7	30	07	62	01	8	229	55	7	8	5	-	-	40	1	09	1	8	28	7	6	40			
Spurn Head	396	6	24	15	66	02	8	211	58	5	3	4	0	1	50	2	13	3	9	18	5	8	20			
Finningley	360	6	29	20	69	02	2	222	56	6	8	5	-	-	41	2	10	4	8	25	3	6	45			
Dishforth	261	7	29	15	86	02	2	209	59	5	8	6	3	1	39	1	08	4	8	40	3	0	80			
Tynemouth	262	5	32	11	66	02	1	198	58	5	8	6	0	0	35	2	12	2	8	40	5	6	45			
Eskdalemuir	162	5	27	12	82	01	8	204	50	5	2	5	3	1	42	2	12	5	8	22						
Mull of Galloway	131	6	32	18	80	03	8	234	56	3	5	5	4	1	48	2	16	3	6	20	3	3	60			
Prestwick	135	5	27	08	82	25	8	221	53	4	8	5	-	8	42	2	20	3	8	30						
Renfrew	141	6	30	12	82	02	2	209	57	5	8	5	3	2	39	2	13	5	8	25	4	0	75			
Leuchars	171	4	28	11	82	01	1	186	59	4	2	6	0	0	39	2	16	4	8	40						
Dyce	091	5	30	13	82	25	8	186	55	5	8	5	0	0	41	2	24	2	8	22	4	6	40			
Wick	075	7	32	13	83	80	8	180	53	7	8	4	-	-	43	2	19	3	8	18	7	6	30			
Cape Wrath	049	6	27	13	83	01	8	168	48	6	8	5	-	-	46	2	10	6	8	25						
Sule Skerry	010	3	28	05	85	01	8	173	51	3	2	5	0	0	45	2	25	3	8	25						
Lerwick	005	6	32	16	82	02	8	154	49	5	2	5	6	2	39	1	25	5	8	22						
Stornoway	026	7	30	18	82	15	8	201	54	4	2	5	6	-	40	2	25	4	8	28	3	3	58			
Benbecula	022	2	29	11	74	02	8	212	55	2	2	5	0	0	42	2	19	2	8	26						
Tiree	100	3	30	14	82	01	8	221	55	2	2	5	6	0	41	2	16	2	8	25						
Aldergrove	917	6	28	14	74	02	8	236	57	6	8	5	-	2	47	2	10	4	8	25	3	6	35			
Malin Head	980	3	29	10	86	01	1	238	57	2	2	5	0	1	42	1	13	2	8	27	3	0	73			
Belmullet	976	7	21	09	80	01	2	245	56	7	8	5	-	-	46	0	01	3	8	20	7	6	56			
Birr	965	7	23	02	82	02	2	255	56	7	8	5	-	-	45	1	03	3	8	25	7	6	43			
Collinstown	969	7	29	06	88	02	8	248	58	5	2	5	3	-	46	2	03	5	8	23	7	3	59			
Rineanna	962	8	23	09	85	02	2	261	57	3	8	5	7	-	45	2	02	2	8	23	3	6	40	8	4	59
Roches Point	952	7	24	12	82	02	2	267	58	7	8	4	-	-	51	3	01	4	8	18	7	6	50			
Valentia	953	8	17	10	66	02	5	263	56	8	6	4	-	-	51	2	02	4	7	14	8	6	27			

OBSERVATIONS at 18h. G.M.T. 10th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	32	11	84	01	1	253	63	3	1	6	0	0	42	2	08	3	8	40						
London Airport	5	31	11	83	02	1	255	61	5	8	6	0	1	41	1	06	2	3	35	3	6	50			
Gatwick	5	29	09	82	02	2	253	60	5	8	6	0	0	42	2	05	2	8	30	5	6	50			
Thorney Island	4	30	07	74	01	1	264	61	4	8	6	0	0	43	0	06	1	8	30	4	6	50			
Hurn	7	29	11	80	01	2	270	60	7	8	5	-	-	46	3	06	1	8	25	6	6	35			
Guernsey	1	28	14	81	01	0	291	57	1	1	4	4	1	47	2	03	1	8	15						
Felixstowe	6	29	18	66	01	2	240	62	6	8	6	0	0	48	2	07	1	8	30	6	6	42			
Gorleston	7	29	07	62	01	8	235	58	4	9	5	3	0	47	2	14	4	9	23	3	3	59			
Mildenhall	3	30	11	74	01	1	240	60	2	2	6	0	4	39	3	10	2	8	35						
Cardington	3	30	13	74	01	1	252	61	3	8	6	0	1	38	3	09	3	8	45						
West Raynham	7	32	11	66	02	8	238	57	7	8	6	-	-	41	2	13	2	8	30	7	6	50			
Wittering	3	30	17	66	02	1	248	58	3	8	6	0	1	40	2	09	1	8	35	3	6	56			
Boscombe Down	5	29	12	80	01	2	266	59	5	8	5	0	0	45	2	09	3	8	25	5	6	35			
Ross-on-Wye	3	28	07	82	01	1	264	59	3	8	6	0	0	40	1	06	1	8	30						
Bristol	6	28	10	74	03	2	270	57	6	8	5	0	0	46	2	08	5	8	25						
Aberporth	7	26	15	80	02	2	274	54	7	8	5	-	-	45	2	07	1	8	22	7	6	48			
Rhoose (Cardiff)	5	27	17	83	02	2	278	57	4	8	5	4	0	45	2	07	1	8	25	4	6	40			
Plymouth	4	30	13	84	01	1	284	60	3	1	5	0	1	44	3	05	3	8	25						
Chivenor	1	29	12	80	02	0	281	59	1	1	5	0	5	49	0	01	1	8	25						
St. Mawgan	5	27	10	82	03	2	289	58	3	1	5	0	9	48	2	03	3	8	25						
Culdrose	4	25	11	72	03	1	288	58	3	1	5	3	1	47	3	04	3	8	23						
Scilly	7	25	09	82	02	2	287	56	7	8	4	-	-	52	8	08	7	8	15						
Elmdon	6	29	10	74	02	1	261	57	4	8	6	3	1	39	2	08	3	8	35						
Shawbury	5	31	08	85	01	8	262	56	5	8	6	0	0	44	2	03	2	8	30	4	6	45			
Manchester	4	29	15	66	01	1	254	57	3	2	5	0	1	42	2	08	3	8	25						
Squires Gate	3	28	10	80	02	1	257	56	2	8	5	6	1	46	2	10	2	8	25						
Valley	4	23	13	80	01	1	266	56	2	8	5	3	5	53	0	03	1	8	25	4	2	75			
Ronaldsway	6	27	03	80	02	1	252	57	1	4	5	3	2	45	2	09	1	6	25	6	0	75			
Silloth	4	29	10	85	02	2	244	58	3	8	6	3	5	42	1	09	1	8	30	3	6	35			
Watnall	5	34	10	66	01	2	254	56	4	8	6	-	-	40	2	11	2	8	30	4	6	45			
Spurn Head	6	26	16	64	02	8	230	57	6	3	5	-	-	53	2	11	6	9	20						
Finningley	1	27	16	74	01	1	244	59	1	1	6	0	1	41	2	12	1	8	30						
Dishforth	4	29	08	86	01	1	239	59	4	8	6	0	1	40	3	15	1	8	40						
Tynemouth	6	10	06	66	02	2	226	55	6	2	6	-	-	40	2	13	6	8	40						
Eskdalemuir	6	28	10	83	02	2	234	53	6	2	5	-	1	39	2	17	6	8	22						
Mull of Galloway	7	32	10	80	02	2	249	57	3	5	5	3	1	49	2	07	3	6	20	4	3	60	5	0	70
Prestwick	4	30	12	83	01	1	244	57	1	8	6	4	6	40	1	12	1	8	30	4	2	74			
Renfrew	5	29	12	83	01	2	237	58	1	4	6	4	2	39	1	14	1	8	35	3	0	70			
Leuchars	6	31	07	87	02	1	214	60	5	8	6	0	1	39	2	16	3	8	40	4	6	50			
Dyce	6	33	08	80	01	2	222	55	3	8	4	3	1	38	2	18	1	8	18	5	0	75			
Wick	6	31	15	80	01	8	221	52	2	1	4	0	4	40	2	22	2	8	15	6	0	70			
Cape Wrath	7	27	09	83	03	8	214	50	7	8	5	-	-	46	2	10	7	8	30						
Sule Skerry	6	29	13	82	02	2	210	51	3	2	5	0	5	42	2	22	3	8	25						
Lerwick	3	26	13	83	02	8	185	50	3	8	5	3	0	39	2	14	2	8	25						
Stornoway	7	29	11	82	02	2	231	53	2	4	5	7	7	38	2	15	2	6	28	5	4	59	7	2	72
Benbecula	7	28	05	82	02	2	232	53	1	8	5	3	2	41	1	08	1	8	28	4	3	62	7	0	75
Tiree	7	24	05	86	03	1	245	53	1	1	5	3	6	37	1	13	1	8	27	3	3	59	5	2	72
Aldergrove	7	22	01	83	02	2	247	58	7	8	5	-	-	45	1	04	1	8	27	3	6	35	7	6	40
Malin Head	7	03	01	85	02	2	248	53	3	5	6	3	2	42	1	03	3	6	30	4	3	62	7	0	72
Belmullet	8	19	11	58	60	8	238	53	8	6	3	-	-	51	7	07	8	7	07						
Birr	8	23	05	80	60	6	255	57	2	5	6	7	-	47	4	00	2	6	35	5	3	60			
Collinstown	7	25	05	80	02	2	253	60	5	8	5	3	-	45	3	02	2	8	27	5	6	50			
Rineanna	8	20	06	62	51	6	257	57	8	6	3	-	-	52	3	00	2	7	07	6	7	10	8	7	18
Roches Point	8	19	06	56	10	2	270	53	8	6	3	-	-	53	1	03	8	7	06						
Valentia	8	26	07	61	02	2	269	57	8	6	3	-	-	55	2	04	8	7	07						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	63	6.1	-	0
London Airport	-	-	64	7.0	-	0
Gatwick	-	-	62	3.2	-	0
Thorney Island	-	-	64	6.7	-	0
Hurn	-	-	63	*	-	0
Guernsey	-	-	61	14.7	-	0
Felixstowe	pro	-	63	9.4	TR	0
Gorleston	pro	-	59	2.8	TR	0
Mildenhall	pro	-	62	6.4	TR	1
Cardington	-	-	64	6.7	-	0
West Raynham	pro	-	61	2.9	TR	1
Wittering	-	-	62	7.4	-	0
Boscombe Down	-	-	61	7.4	-	0
Ross-on-Wye	pro	-	61	7.9	TR	0
Bristol	-	-	60	7.0	-	0
Aberporth	-	-	59	7.1	-	1
Rhoose (Cardiff)	-	-	57	8.6	-	0
Plymouth	-	-	63	9.9	-	0
Chivenor	-	-	60	11.6	-	0
St. Mawgan	-	-	60	9.1	-	0
Culdrose	-	-	61	7.8	-	0
Scilly	-	-	63	6.2	TR	0
Elmdon	-	-	62	10.0	-	0
Shawbury	pro	pro	58	4.7	TR	0
Manchester	pro	-	59	8.7	TR	0
Squires Gate	-	-	57	9.0	-	0
Valley	-	-	59	5.1	-	0
Ronaldsway	-	-	59	9.2	-	0
Silloth	-	-	60	9.3	-	1
Watnall	-	-	57	3.5	-	0
Spurn Head	pro	pro	61	6.2	TR	0
Finningley	-	-	63	8.7	-	0
Dishforth	-	-	62	11.1	-	0
Tynemouth	-	-	60	8.7	-	0
Eskdalemuir	pro	-	59	8.7	TR	1
Mull of Galloway	*	*	59	*	-	1
Prestwick	pro	-	59	11.2	TR	0
Renfrew	-	-	59	9.7	-	0
Leuchars	-	-	63	13.3	-	0
Dyce	pro	pro	60	4.8	TR	1
Wick	pro	-	57	10.7	0.4	1
Cape Wrath	pro	pro	52	*	1	1
Sule Skerry	*	*	53	*	0.1	0
Lerwick	pro	-	53	10.7	TR	1
Stornoway	pR	-	56	8.7	0.4	1
Benbecula	-	-	55	7.4	-	1
Tiree	-	-	56	9.2	-	1
Aldergrove	-	-	59	6.1	-	0
Malin Head	*	*	58	9.8	-	*
Belmullet	*	*	58	0.5	0.1	*
Birr	*	*	60	0.8	TR	*
Collinstown	*	*	60	4.6	TR	*
Rineanna	*	*	59	0.2	TR	*
Roches Point	*	*	59	1.2	-	*
Valentia	*	*	59	0.0	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A	624	334	6	18	14	70	01	2	066	43	4	8	5	4	1	0	0	4	00	54	34	20	4	3
OWS B	565	510	8	32	09	69	15	2	131	36	8	8	4	-	-	0	0	6	05	52	28	31	2	2
OWS C	528	355	9	18	06	05	61	4	034	49	9	-	0	-	-	0	0	7	27	04	49	18	4	4
OWS D	440	410	8	34	21	69	25	8	150	54	8	6	4	-	-	0	0	3	15	56	54	32	4	6
OWS I	590	190	8	18	13	98	61	6	162	48	8	5	5	-	-	0	0	7	02	54	44	20	3	4
OWS J	526	197	8	25	23	96	51	5	223	54	8	6	2	-	-	0	0	2	10	01	54	24	5	4
OWS K	451	163	7	01	09	62	03	5	326	59	7	8	3	-	-	0	0	1	03	51	55	33	6	4
OWS M	660	020E	8	24	28	70	15	8	012	43	8	3	5	-	-	5	2	2	19	55	37	24	3	4

18h. Ships Reports

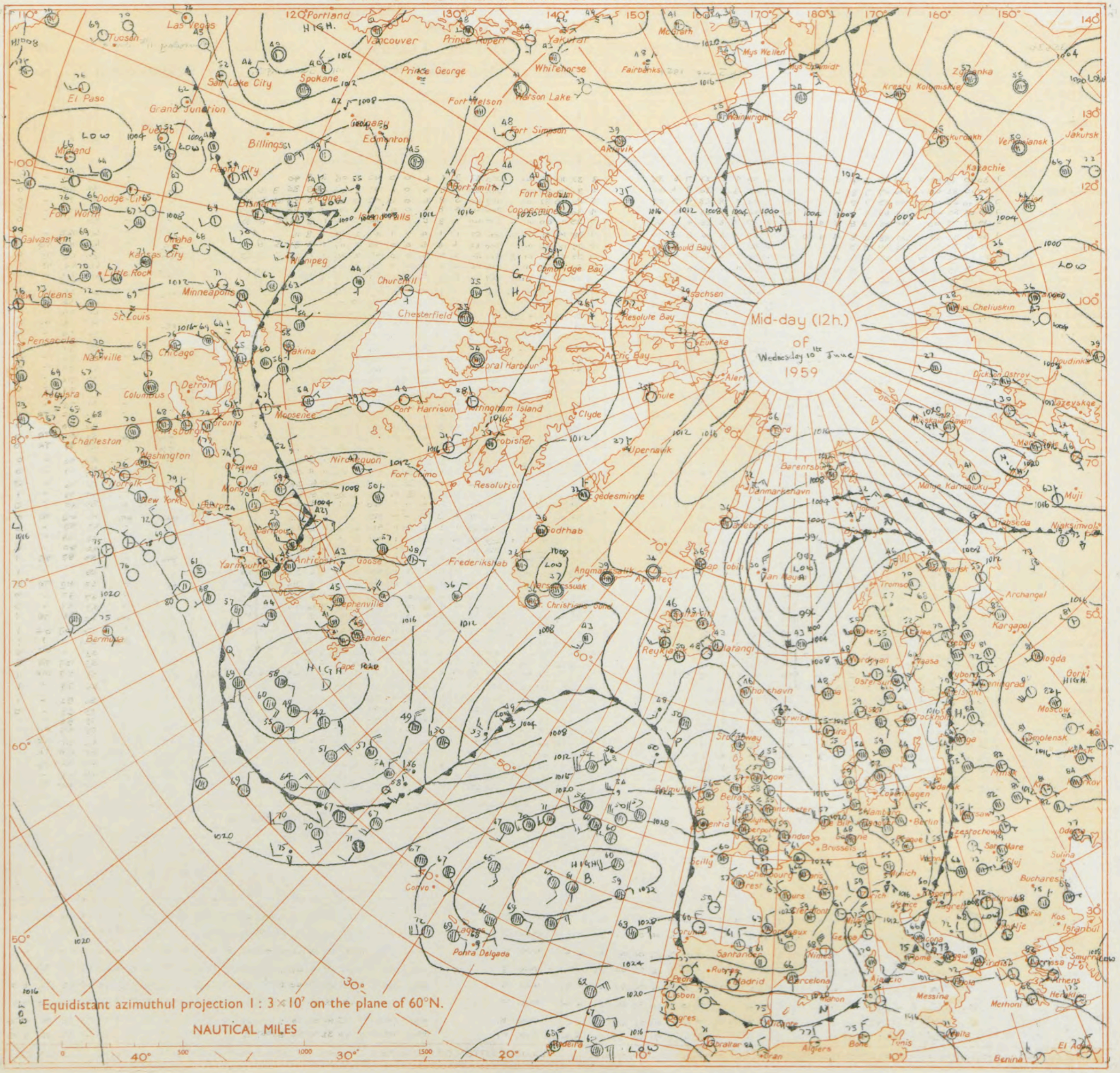
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	624	334	8	14	08	80	02	2	045	43	6	5	5	0	6	0	0	7	17	53	36	00	-	0
OWS 13	565	510	8	29	13	59	83	2	124	36	8	8	4	-	-	0	0	5	02	52	33	29	2	2
OWS C	528	355	8	32	20	69	28	6	048	47	8	5	2	-	-	0	0	2	17	03	42	21	4	4
OWS D	440	410	7	36	18	69	02	2	180	54	7	8	4	0	0	0	0	2	14	56	47	33	4	7
OWS I	590	191	8	15	19	97	60	6	127	49	7	7	3	-	-	0	0	8	24	53	48	16	3	4
OWS J	526	196	8	23	18	95	10	2	229	54	8	6	2	-	-	0	0	4	00	02	54	23	4	4
OWS K	450	162	7	05	10	65	02	5	312	59	7	5	4	-	-	0	0	7	04	52	56	00	-	0
OWS M	661	021E	8	24	32	70	80	5	067	41	5	9	4	6	-	0	0	2	22	56	37	24	4	5

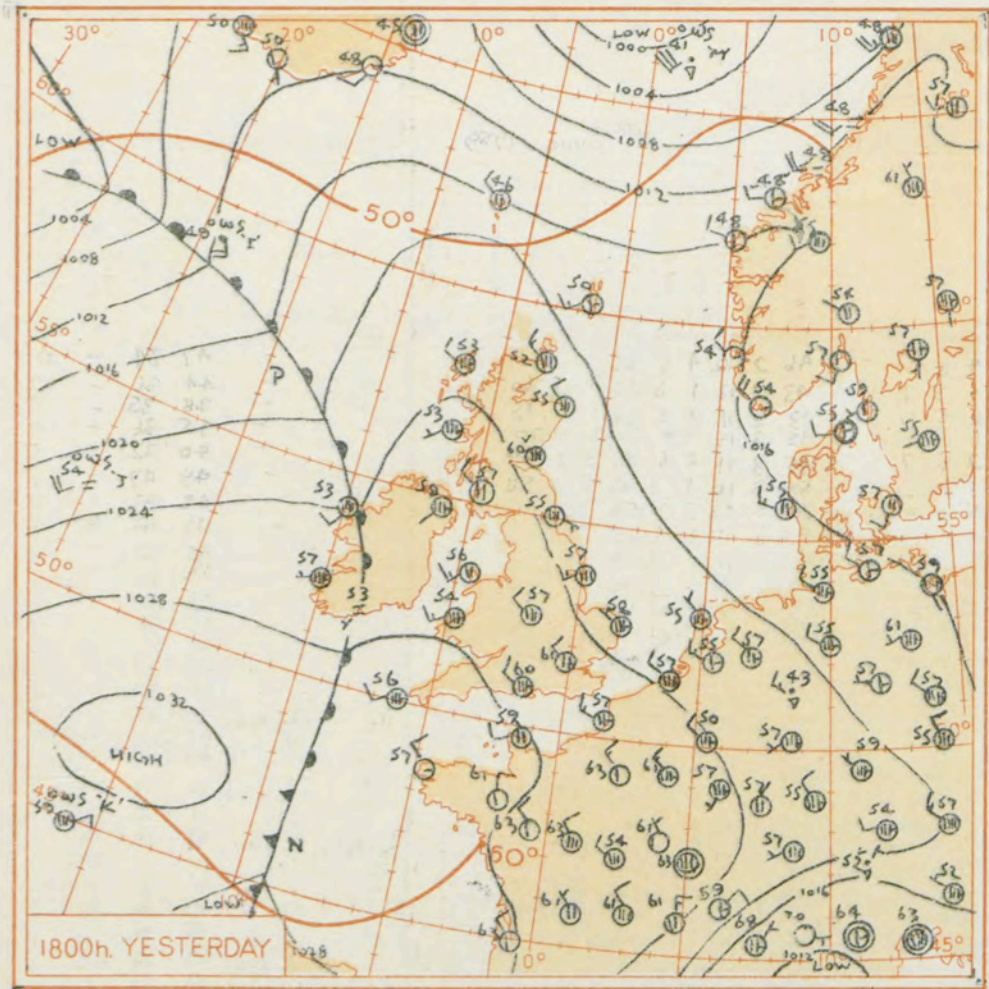
All times of observation printed in this publication are GREENWICH MEAN TIME.

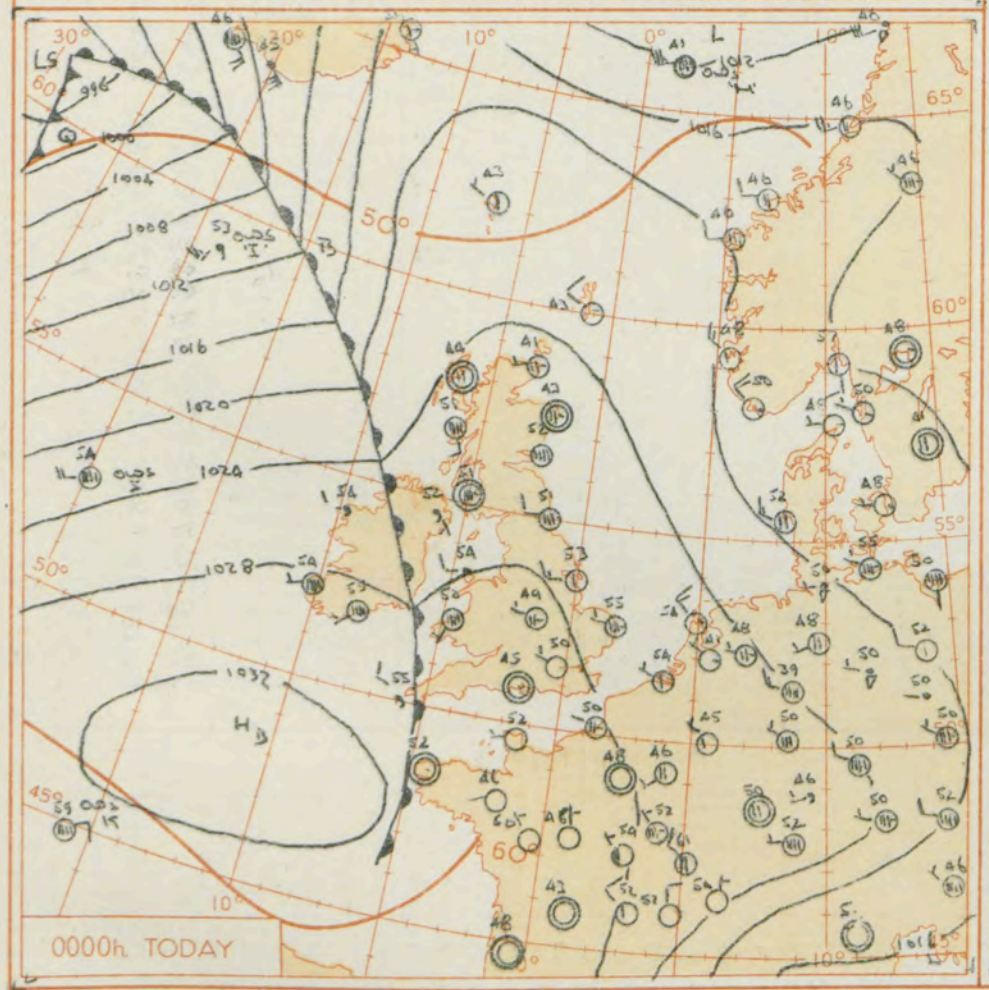
* Information not usually received.

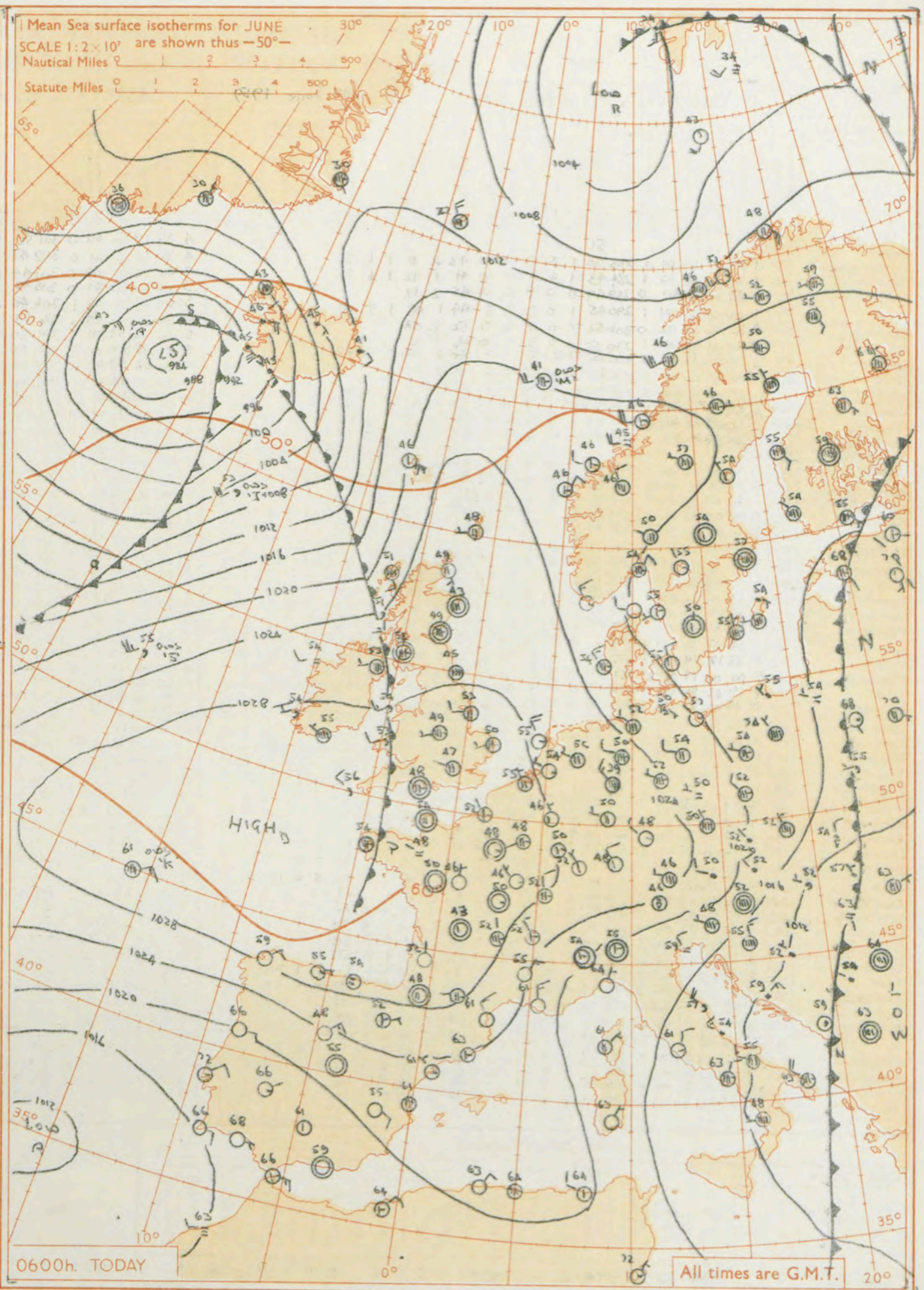
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Thursday 11th June 1959

The ridge over the British Isles yesterday has moved slowly east and intensified further as the anticyclone west of the Bay of Biscay drifted towards the mouth of the Channel. A weak warm front has crossed Ireland during the night and will move across most of Britain by tomorrow morning. The depression now approaching Iceland from the south southwest has deepened considerably since yesterday and this is expected to continue as it moves up the east Greenland coast.

FORECAST FOR BRITISH ISLES until noon tomorrow

Central and eastern England will be mostly dry, but Wales, western districts of England and parts of Scotland, especially the west and north, will have a little drizzle or slight rain and there will be fog patches on western coasts and on hills. Northern Ireland will also have drizzle in places night and morning. Rather close in the west, average temperatures elsewhere.

OUTLOOK FOR the following 24 hours. A little rain or drizzle in parts of Scotland but elsewhere mostly fine and warm though there will be fog patches on parts of western coasts.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 11th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	51	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	29	05	69	02	1	283	50	1	5	7	0	0	43	2	11	1	6	50						
Gatwick	776	1	27	02	66	02	1	284	43	1	4	6	0	0	41	1	12	1	6	30						
Thorney Island	871	0	32	01	74	02	0	269	49	0	0	9	0	0	45	2	12									
Hurn	862	1	00	00	66	01	1	290	45	1	0	9	6	1	44	1	08	1	3	64						
Guernsey	894	0	32	06	70	02	0	306	52	0	0	9	0	0	50	2	08									
Felixstowe	697	0	30	13	66	02	1	270	53	0	0	9	0	0	46	1	13									
Gorleston	497	7	28	06	62	03	2	262	52	7	5	5	-	-	46	2	10	7	6	25						
Mildenhall	578	0	26	05	56	01	0	271	45	0	0	9	0	0	40	2	19									
Cardington	559	1	25	01	63	02	0	282	41	0	0	9	0	1	39	2	14	1	0	75						
West Raynham	485	3	30	02	61	02	1	269	47	0	0	9	0	2	42	2	12	3	0	75						
Wittering	462	1	28	09	58	02	0	274	44	0	0	9	0	2	40	1	08	1	0	75						
Boscombe Down	746	2	00	00	74	02	1	295	46	0	0	9	0	1	44	2	11	2	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	00	00	59	02	1	290	50	1	0	9	4	0	46	1	09	1	3	62						
Aberporth	502	8	19	05	66	03	2	287	52	8	5	7	-	-	48	3	08	8	6	50						
Rhoose (Cardiff)	715	1	31	08	80	02	1	295	49	1	5	6	0	0	46	0	08	1	6	40						
Plymouth	827	0	00	00	56	01	1	298	51	0	0	9	0	0	47	1	02									
Chivenor	707	5	10	05	80	03	1	294	52	5	0	9	3	0	49	2	06	5	3	59						
St. Mawgan	817	8	20	06	63	03	1	300	53	8	5	4	-	-	50	1	05	8	6	11						
Culdrose	809	6	19	06	58	61	5	298	54	3	6	1	-	-	53	4	01	3	7	02	6	6	06			
Scilly	804	8	30	09	56	50	5	297	55	8	6	3	-	-	55	1	06	8	7	07						
Elmdon	534	5	29	06	62	03	1	286	49	5	5	7	0	0	43	2	12	5	6	50						
Shawbury	414	1	23	04	74	01	1	286	46	1	5	7	3	1	44	2	12	1	6	56						
Manchester	334	3	15	07	61	01	1	281	48	3	0	9	3	0	42	2	10	3	3	62						
Squires Gate	318	7	24	07	74	03	1	272	53	4	6	4	-	-	51	0	10	4	7	12	7	6	40			
Valley	302	8	23	12	74	60	2	273	54	3	5	6	7	-	52	1	08	3	6	40	8	4	58			
Ronaldsway	204	8	00	00	74	03	2	267	51	8	5	6	-	-	49	2	09	8	6	35						
Silloth	214	7	29	03	80	02	2	248	49	2	5	6	3	-	45	2	02	2	6	42	7	3	61			
Watnall	354	0	34	05	63	02	1	278	48	0	0	7	0	0	41	1	13									
Spurn Head	396	2	27	16	64	01	0	264	53	2	5	5	0	0	50	2	08	2	6	25						
Finningley	360	0	28	09	56	02	0	273	48	0	0	9	0	0	44	2	13									
Dishforth	261	6	27	07	74	03	1	270	49	3	5	7	3	2	42	2	15	3	6	56	5	3	64			
Tynemouth	262	7	27	10	66	02	2	253	51	7	0	9	7	-	40	2	15	7	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	32	03	78	03	8	260	51	8	5	5	-	-	45	2	03	8	6	20						
Prestwick	135	7	00	00	74	02	2	261	51	4	5	6	-	-	45	1	08	4	6	30	7	6	50			
Renfrew	141	6	28	04	66	01	2	260	50	4	5	7	7	0	42	1	10	4	6	50	5	3	62			
Leuchars	171	7	00	00	83	03	2	250	52	5	5	6	4	8	45	2	17	5	6	40	6	2	70			
Dyce	091	5	00	00	66	03	1	260	43	1	0	9	3	2	40	2	15	1	3	60	5	0	70			
Wick	075	5	26	06	83	03	1	253	41	1	5	5	0	2	39	2	16	1	6	20	5	0	75			
Cape Wrath	049	6	32	02	83	02	2	246	47	6	0	9	3	-	45	2	16	6	3	58						
Sule Skerry	010	2	29	02	85	02	0	240	47	2	2	5	0	0	43	2	14	2	8	25						
Lerwick	005	1	32	11	82	02	1	227	43	1	8	4	0	0	41	2	20	1	8	18						
Stornoway	026	4	00	00	80	02	1	244	44	4	0	9	3	0	42	3	03	4	3	58						
Benbecula	022	8	16	08	82	02	6	239	50	8	0	9	7	-	42	6	03	8	4	59						
Tiree	100	8	17	10	80	03	2	245	51	3	5	6	2	-	43	8	05	3	6	31	8	4	60			
Aldergrove	917	8	16	06	62	50	2	260	52	8	5	5	-	-	45	2	05	2	7	10	8	6	28			
Malin Head	980	8	13	04	74	02	6	246	52	8	5	4	-	-	46	8	03	2	7	17						
Belmullet	976	8	25	10	74	51	5	251	54	8	6	2	-	-	54	2	11	8	7	03						
Birr	965	8	26	08	56	50	6	264	55	8	7	2	-	-	54	3	09	8	7	05						
Collinstown	969	8	00	00	69	21	6	264	53	6	6	4	-	-	50	1	05	6	7	19	8	6	50			
Rineanna	962	8	28	12	48	51	6	275	55	8	6	2	-	-	55	2	09	2	7	03	7	7	04	8	7	06
Roches Point	952	8	22	06	66	02	4	274	55	8	6	4	-	-	54	1	06	8	7	10						
Valentia	953	8	24	05	32	20	5	291	54	8	6	1	-	-	54	3	11	8	7	02						

OBSERVATIONS at 06h. G.M.T. 11th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	4	23	04	56	02	0	301	52	4	5	6	-	-	46	2	12	4	6	35							-	-	47	34	-	0
London Airport	4	28	02	62	02	0	302	47	1	5	7	3	1	43	2	12	1	6	50	3	3	60				-	-	44	36	-	0
Gatwick	4	23	03	63	02	0	301	44	2	0	9	3	1	43	2	11	2	3	62	3	0	75				-	-	38	35	-	0
Thorney Island	3	00	00	80	02	0	305	47	1	5	7	0	2	45	2	15	1	6	56	3	0	70				-	-	45	36	-	0
Hurn	5	00	00	62	03	1	306	46	2	5	7	7	1	45	3	11	2	6	56	3	3	64				-	-	40	32	-	0
Guernsey	5	00	00	76	03	0	316	53	1	6	2	5	-	50	3	10	1	7	03	5	3	58				-	-	49	47	-	0
Felixstowe	5	30	09	58	01	1	291	50	5	0	9	3	0	46	3	12	5	3	58							-	-	48	43	-	0
Gorleston	5	21	07	58	01	2	282	50	1	0	9	3	9	45	2	10	5	3	60							-	-	45	42	TR	0
Mildenhall	7	24	02	59	03	1	294	47	7	0	9	3	-	42	3	13	7	3	58							-	-	43	35	-	0
Cardington	2	28	01	48	01	1	298	49	2	0	9	7	1	45	3	13	2	3	60							-	-	38	31	-	0
West Raynham	4	30	02	40	01	1	290	50	2	5	7	3	0	48	3	15	2	6	56							-	-	42	34	-	1
Wittering	7	28	09	56	01	1	293	49	2	5	7	7	-	45	2	13	2	6	50	5	3	58				-	-	43	37	-	0
Boscombe Down	5	00	00	61	03	1	310	49	5	0	9	3	1	47	2	14	5	3	64							-	-	43	33	-	0
Ross-on-Wye	8	10	01	70	02	1	302	49	8	0	9	7	-	45	3	10	6	4	58							-	-	45	39	-	0
Bristol	7	00	00	63	02	1	303	53	7	0	9	7	-	49	1	09	7	3	62							-	-	46	37	-	0
Aberporth	8	20	09	56	51	6	288	53	4	6	2	-	-	53	3	02	4	7	03	8	7	08				ir0	id0d0d0	51	49	1	1
Rhoose (Cardiff)	7	00	00	79	02	2	303	53	3	8	4	3	-	50	2	08	1	8	18	3	6	30	7	3	60	-	id0d0r0	47	43	0.1	1
Plymouth	8	00	00	46	04	2	307	53	8	5	6	-	-	49	3	06	8	6	45							-	-	49	42	-	0
Chivenor	8	11	06	23	51	5	302	52	4	7	2	-	-	51	1	07	4	7	05	8	7	09				-	id0d0d0	51	43	0.1	1
St. Mawgan	8	21	06	19	50	6	307	54	8	6	0	-	-	54	3	07	8	7	01							-	id0	51	45	TR	0
Culdrose	8	26	02	56	60	6	301	55	4	7	2	-	-	54	2	09	4	7	04	8	7	10				d0d0r0r0	ir0id0	53	52	TR	1
Scilly	8	30	09	40	50	5	301	56	8	6	2	-	-	54	1	02	8	7	04							id	id	55	*	0.5	1
Elmdon	7	21	05	58	11	1	297	49	7	5	7	-	-	44	2	08	7	6	50							-	-	41	35	-	0
Shawbury	7	18	02	77	60	1	290	52	1	5	5	7	-	49	2	08	1	6	25	7	3	59				-	ir0	43	40	TR	0
Manchester	8	17	07	63	25	1	285	50	8	5	8	-	-	46	2	08	1	6	50	8	6	57				-	pr0ir0	46	41	TR	1
Squires Gate	7	23	09	78	01	2	280	55	1	7	4	7	-	51	3	02	1	7	14	6	3	60	7	3	65	-	id0d0r0d0	53	49	0.3	1
Valley	8	21	13	32	51	6	278	54	8	6	1	-	-	54	2	02	8	7	02							ir0r0d	d0d0r0d0d0	53	52	1	1
Ronaldsway	8	00	00	40	51	5	272	53	4	6	2	-	-	53	3	05	4	7	03	8	7	08				-	id0d0d0ifg	51	47	0.2	1
Silloth	8	00	00	62	02	2	277	51	4	3	7	7	-	47	3	08	4	6	50	8	4	59				-	-	48	43	-	1
Watnall	7	27	02	48	04	1	296	49	2	5	5	7	-	45	2	10	2	6	25	6	3	62				-	-	44	29	-	0
Spurn Head	4	26	10	57	02	0	282	53	2	5	5	3	0	49	2	12	2	6	25	3	3	58				-	-	50		-	0
Finningley	8	00	00	28	02	1	292	48	8	5	7	-	-	44	2	14	8	6	50							-	-	47	40	-	0
Dishforth	7	18	02	80	01	2	285	50	6	5	7	3	2	44	3	11	2	6	35	6	6	56				-	-	45	40	-	0
Tynemouth	5	27	08	66	01	2	277	51	2	0	9	7	9	40	2	08	2	3	58	5	1	75				-	-	49	46	-	0
Eskdalemuir	8	00	00	82	02	2	277	45	8	0	9	7	-	42	2	15	8	3	58							-	-	41	39	-	1
Mull of Galloway	8	23	07	58	58	5	272	51	8	7	4	-	-	49	3	12	8	7	18							*	*	49	*	0.2	1
Prestwick	7	00	00	74	03	2	276	52	3	5	5	7	-	44	3	07	3	6	25	6	6	50	7	3	60	-	-	49	47	-	0
Renfrew	7	00	00	63	02	2	272	51	4	5	6	-	-	45	3	09	4	6	40	7	6	56				-	ir0	48	45	TR	1
Leuchars	7	00	00	74	02	1	268	49	7	0	9	5	-	45	3	12	7	3	60							-	-	45	40	-	0
Dyce	6	00	00	58	04	2	276	43	1	5	6	3	2	41	2	08	1	6	45	5	0	70				-	-	37	31	-	1
Wick	4	17	05	83	02	1	268	49	1	0	9	3	1	45	2	09	1	3	60	4	0	80				-	-	38	35	-	1
Cape Wrath	6	18	02	83	02	2	246	49	6	0	9	4	-	45	4	00	6	3	58							-	-	46	42	-	1
Sule Skerry	3	15	02	84	02	0	250	49	1	5	5	3	1	46	2	06	1	6	25							*	*	44	44	-	1
Lerwick	5	23	03	85	03	1	259	48	2	5	6	0	1	39	2	20	2	6	30	5	0	72				-	-	46	34	-	1
Stornoway	8	16	11	74	03	2	245	51	8	0	9	7	-	45	3	01	5	3	58	8	4	59				-	ir0id0	41	31	0.3	1
Benbecula	8	17	12	74	60	6	231	51	3	6	4	-	-	49	8	01	3	7	11	8	6	20				ir0	id0if0d0r0	49	47	1	1
Tiree	8	17	15	29	50	2	245	51	3	6	1	-	-	50	3	04	3	7	02	8	7	04				-	id0IRd0d0	50	47	2	1
Aldergrove	8	23	05	66	02	5	267	53	3	6	3	-	-	53	3	06	3	7	07	5	7	12	8	6	18	id0	id0id0	50	50	0.1	1
Malin Head	8	26	13	69	21	5	255	54	8	6	3	-	-	53	3	10	8	7	06							*	*	50	49	0.4	1
Belmullet	8	24	12	48	10	5	275	54	8	6	2	-	-	53	2	12	8	7	04							*	*	53	53	0.2	1
Birr	7	25	10	67	01	6	284	54	7	6	3	-	-	52	3	12	7	7	09							*	*	54	53	2	1
Collinstown	8	26	07	74	50	5	278	56	8	6	3	-	-	55	3	15	7	7	06	8	7	10				*	*	52	52	TR	1
Rineanna	7	26	12	62	20	5	295	54	7	6	2	-	-	52	3	13	2	7	04	6	7	07	7	7	16	*	*	53	52	0.1	1
Roches Point	8	30	06	74	03	2	296	55	8	6	4	-	-	53	2	12	8	7	10							*	*	53	53	TR	0
Valentia	7	21	05	59	52	5	303	54	7	6	3	-	-	52	2	07	7	7	08							*	*	52	52	0.2	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A.	62.4	33.3	8	04	22	60	61	6	988	43	4	7	4	2	-	0	0	7	33	53	39	05	3	3
O.W.S. B.	56.5	51.0	8	32	10	61	83	8	130	36	8	8	3	-	-	0	0	3	03	52	33	29	2	2
O.W.S. C.	52.8	35.5	5	29	22	69	02	6	123	43	4	2	3	4	0	0	0	2	41	53	41	27	4	6
O.W.S. D.	44.0	41.0	8	02	16	69	02	2	211	54	8	5	5	-	-	0	0	1	19	56	42	33	4	7
O.W.S. I.	59.0	19.2	8	19	23	95	52	6	095	53	8	7	2	-	-	4	1	6	03	01	53	18	3	4
O.W.S. J.	52.6	19.5	8	23	20	97	02	4	239	54	8	6	1	-	-	5	1	2	07	02	54	23	5	4
O.W.S. K.	44.9	16.3	8	08	12	65	02	2	311	59	8	6	3	-	-	0	0	2	03	52	55	08	2	1
O.W.S. M	66.1	02.3E	8	25	33	64	15	8	118	41	8	3	4	-	-	0	0	2	31	56	37	25	4	5

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	62.3	33.4	8	01	26	60	61	6	928	43	4	7	4	2	-	0	0	7	25	53	39	02	3	3
O.W.S. B	56.5	51.0	2	32	08	81	15	8	136	38	2	2	4	0	0	0	0	1	05	00	30	32	2	2
O.W.S. C	52.8	35.5	5	27	20	69	03	8	167	42	5	2	3	4	0	0	0	2	24	53	34	12	4	6
O.W.S. D	44.0	41.0	8	29	14	69	02	2	201	55	8	5	4	-	-	0	0	8	05	55	53	36	4	6
O.W.S. I	59.0	19.1	8	20	29	96	51	5	059	53	8	7	2	-	-	4	1	7	19	01	53	18	3	9
O.W.S. J	52.5	20.0	7	20	26	97	50	5	223	55	7	6	2	-	-	5	1	7	09	02	54	22	5	6
O.W.S. K	44.9	16.5	8	07	16	65	02	2	297	61	8	5	4	-	-	0	0	5	01	51	55	08	3	2
O.W.S. M	66.0	01.9	7	26	22	66	15	8	184	41	7	9	5	-	-	5	1	2	38	56	36	26	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35631

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Friday 12th June 1959

OBSERVATIONS at 12h. G.M.T. 11th June 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)
Kew	775	7	25	03	21	02	2	304	64	5	8	6	3	-	43	8	01	3	8	55	5	6	50			
London Airport	772	7	27	02	24	02	2	305	64	5	8	6	5	-	44	8	03	1	8	30	5	6	50	7	3	60
Gatwick	776	6	29	05	24	03	1	305	64	3	1	6	3	2	46	0	01	3	8	30	6	3	60			
Thorney Island	871	6	20	10	82	02	1	313	64	5	8	6	0	2	48	2	02	3	8	30	5	6	50			
Hurn	862	7	19	09	81	03	2	312	62	1	8	6	7	2	48	5	01	1	8	30	5	3	63			
Guernsey	894	3	30	06	80	01	1	322	61	2	1	4	4	0	50	6	01	2	8	12						
Felixstowe	697	5	30	07	66	03	1	298	66	4	1	5	0	1	39	1	01	4	8	28						
Gorleston	497	2	04	10	62	03	1	296	58	2	5	6	0	0	48	1	07	2	6	43						
Mildenhall	578	5	30	05	74	02	2	298	64	5	2	6	0	0	46	3	04	5	8	30						
Cardington	559	7	27	07	74	03	2	302	64	6	8	6	3	-	45	7	04	3	8	40	4	6	50	5	3	29
West Raynham	485	4	01	07	66	03	1	297	62	4	1	5	3	1	43	1	02	4	8	35						
Wittering	462	8	31	00	70	03	2	299	62	7	8	6	3	-	46	5	01	4	8	35	7	6	50			
Boscombe Down	746	7	26	03	82	03	2	305	64	5	5	5	7	-	49	6	03	5	6	25	7	3	58			
Ross-on-Wye	627	8	23	06	60	02	2	306	59	8	5	5	-	-	51	2	01	8	6	20						
Bristol	628	8	26	03	74	03	2	310	59	5	5	5	7	-	57	2	02	1	7	15	5	6	20	6	3	58
Aberporth	502	7	33	08	58	01	5	300	60	7	6	3	-	-	56	1	01	1	7	02	7	7	09			
Rhoose (Cardiff)	715	7	26	07	66	20	6	313	61	4	5	5	7	-	54	3	04	1	7	08	4	6	20	7	3	58
Plymouth	827	8	19	08	63	02	2	317	59	6	6	4	-	-	56	5	03	2	7	06	6	7	12	8	6	20
Chivenor	707	7	31	09	66	01	5	311	63	4	7	3	-	-	58	3	02	4	7	09	7	6	20			
St. Mawgan	817	8	29	08	39	40	5	316	60	6	6	3	-	-	57	2	05	2	7	00	6	7	06	8	6	15
Culdrose	809	7	24	07	68	02	5	314	60	7	5	4	-	-	57	2	03	2	7	05	7	6	12			
Scilly	804	7	35	05	57	41	5	329	58	7	6	5	0	0	54	2	07	7	7	06						
Elmdon	534	7	22	08	61	21	6	309	60	4	5	6	7	-	46	1	02	2	6	27	4	6	45	7	4	59
Shawbury	414	8	18	06	20	20	6	300	57	8	5	4	-	-	53	2	02	1	7	13	8	6	18			
Manchester	334	8	19	08	02	06	6	296	60	4	8	4	2	-	49	1	02	2	8	15	4	6	20	8	4	58
Squires Gate	318	8	20	08	37	50	6	295	57	3	7	3	2	-	53	2	05	3	7	09	8	5	14			
Valley	302	7	29	06	34	20	5	300	60	6	6	4	-	-	57	2	06	2	7	06	7	6	35			
Ronaldsway	204	7	27	06	39	01	5	290	59	6	6	4	-	-	55	2	10	6	7	12	7	6	40			
Silloth	214	7	24	11	63	01	2	298	58	3	6	4	3	-	54	2	03	3	7	15	5	6	25	7	3	58
Watnall	354	7	26	06	58	02	7	296	62	5	8	5	2	-	47	1	01	4	8	25	4	3	60			
Spurn Head	396	3	03	09	60	01	1	300	58	3	2	5	0	0	53	2	04	3	8	25						
Finningley	360	8	09	03	58	02	2	299	61	8	8	6	-	-	49	3	01	3	8	30	5	6	40	8	6	56
Dishforth	261	8	10	04	80	02	8	299	58	1	8	5	7	-	52	2	04	2	8	25	6	6	50	8	3	62
Tynemouth	262	8	18	03	01	02	2	291	54	8	5	6	-	-	46	2	04	8	6	36						
Eskdalemuir	162	8	21	07	66	02	2	283	54	8	5	7	-	-	50	2	05	8	6	50						
Mull of Galloway	131	8	23	05	78	01	4	288	58	8	5	4	-	-	54	2	08	8	6	18						
Prestwick	135	7	27	10	74	01	2	282	57	3	6	4	-	-	54	2	09	1	7	05	3	7	15	6	6	20
Renfrew	141	8	24	05	57	51	5	279	57	3	6	4	-	-	52	2	05	3	7	10	6	7	15	8	6	15
Leuchars	171	8	21	03	66	21	6	275	57	4	5	7	7	-	45	1	01	4	6	50	8	4	60			
Dyce	091	7	14	08	62	02	2	277	58	1	5	5	7	-	47	7	09	1	6	25	7	4	62			
Wick	075	7	14	13	80	02	1	266	54	7	0	9	7	-	47	7	03	7	4	60						
Cape Wrath	049	8	18	02	83	02	2	245	52	8	8	5	-	-	46	7	08	8	8	25						
Sule Skerry	010	8	16	03	81	03	6	246	53	8	5	5	-	-	50	7	04	8	6	20						
Lerwick	005	4	17	15	85	03	1	269	53	1	8	5	0	6	40	1	07	1	8	20	4	2	20			
Stornoway	026	7	18	23	66	20	6	237	55	3	6	4	3	-	53	7	06	2	7	04	3	7	12	6	3	59
Benbecula	022	8	20	16	22	50	6	245	55	3	6	2	-	-	55	2	10	3	7	03	8	7	05			
Tiree	100	8	22	11	40	50	6	267	55	8	6	2	-	-	55	3	12	2	7	01	8	7	03			
Aldergrove	917	7	24	08	86	01	5	285	61	7	5	3	-	-	58	2	09	1	7	12	7	6	20			
Malin Head	980	7	28	16	82	02	6	277	60	7	8	5	-	-	55	2	08	1	8	23	7	6	57			
Belmullet	976	7	22	11	80	02	5	291	59	3	5	4	-	-	55	2	05	3	7	15	8	7	30			
Birr	965	8	22	06	74	02	5	293	59	8	6	4	-	-	56	3	03	7	7	11	8	6	25			
Collinstown	969	7	24	09	82	03	5	295	62	7	6	4	-	-	56	3	06	7	7	11						
Rineanna	962	8	28	06	82	02	5	307	60	8	6	4	-	-	56	2	03	8	7	10						
Roches Point	952	1	19	10	03	42	4	306	56	1	1	4	0	0	55	5	01	1	8	18						
Valentia	953	7	27	04	74	02	5	311	58	7	6	4	-	-	55	4	00	3	7	11	7	7	16			

Code F.M.11.A

OBSERVATIONS at 18h. G.M.T. 11th June 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)
Kew	8	00	00	84	02	2	303	64	6	8	6	3	-	49	6	00	1	8	40	6	6	56			
London Airport	8	29	05	80	03	2	305	65	4	5	6	-	-	48	5	03	4	6	35	8	6	45			
Gatwick	8	25	07	78	02	2	304	63	6	5	6	-	-	50	4	00	6	6	30	8	6	57			
Thorney Island	7	26	06	78	03	2	312	63	7	5	7	3	2	45	3	00	7	6	56						
Hurn	7	24	06	80	01	2	311	61	5	5	7	7	-	53	0	00	5	6	50	7	3	59			
Guernsey	0	33	04	82	01	1	323	59	0	0	9	0	0	49	5	01									
Felixstowe	7	06	11	63	03	2	305	59	6	5	7	3	-	51	1	06	2	6	35	6	6	56	7	3	59
Gorleston	2	07	06	62	03	0	312	57	2	0	9	3	0	48	2	06	2	3	60						
Mildenhall	8	02	05	74	03	2	304	62	6	5	7	7	-	48	3	03	6	6	50	7	4	59			
Cardington	8	25	03	74	01	2	302	65	3	8	6	7	-	48	2	01	1	8	35	3	6	30	8	4	59
West Raynham	7	06	06	82	02	1	306	59	7	5	7	-	-	43	1	02	7	6	50						
Wittering	7	00	00	69	03	2	300	64	3	4	6	7	-	50	4	01	3	6	38	7	3	60			
Boscombe Down	8	29	01	69	02	2	311	62	5	5	5	-	-	55	3	02	1	7	15	5	6	25	8	6	56
Ross-on-Wye	8	21	02	60	02	2	302	64	8	5	5	-	-	56	4	00	8	6	25						
Bristol	8	25	08	66	03	2	310	62	7	8	5	-	-	56	5	00	1	8	20	7	6	30			
Aberporth	7	36	02	74	02	1	313	58	7	8	2	-	-	55	2	04	1	7	03	7	6	57			
Rhoose (Cardiff)	7	29	12	66	01	6	313	59	7	5	6	-	-	55	3	01	1	7	10	7	6	40			
Plymouth	8	19	04	48	50	2	319	58	8	6	4	-	-	53	3	02	2	7	04	8	7	10			
Chivenor	7	29	08	48	03	2	317	61	5	7	2	-	-	58	0	03	5	7	04	7	6	11			
St. Mawgan	8	31	03	48	03	2	322	56	5	6	0	-	-	54	4	00	1	7	00	5	7	01	8	7	02
Culdrose	7	24	05	69	02	2	320	58	3	6	3	-	-	55	2	02	3	7	08	7	6	15			
Scilly	8	30	05	24	40	4	323	56	8	6	2	-	-	54	2	01	8	7	03						
Elmdon	8	34	05	48	05	2	300	62	8	5	5	-	-	53	6	02	2	7	10	8	6	25			
Shawbury	7	36	05	61	01	2	306	61	7	8	4	-	-	57	2	07	1	8	18	7	6	22			
Manchester	7	00	00	56	01	5	304	60	7	5	4	-	-	54	2	02	2	7	08	7	6	18			
Squires Gate	7	30	07	78	02	5	307	59	7	8	4	-	-	54	2	05	2	8	18	6	6	56			
Valley	7	22	04	74	02	2	315	58	6	5	4	-	-	55	2	06	1	7	06	6	6	12	7	6	35
Ronaldsway	5	24	06	82	01	2	305	61	1	8	4	3	0	56	2	07	1	8	18	5	3	60			
Silloth	7	22	11	82	00	2	302	57	7	8	4	-	-	54	2	06	3	7	11	7	6	25			
Watnall	8	00	00	58	03	2	303	62	5	5	5	-	-	52	2	03	3	6	25	7	6	50			
Spurn Head	7	11	06	63	02	1	308	56	7	6	4	-	-	56	4	00	7	7	16						
Finningley	8	00	00	58	02	2	303	64	8	5	7	-	-	57	2	03	8	6	50						
Dishforth	8	29	03	58	04	2	297	62	5	5	5	-	-	53	3	02	5	6	20	8	6	40			
Tynemouth	8	17	04	61	02	8	294	54	8	5	6	-	-	46	3	02	8	6	30						
Eskdalemuir	7	22	05	66	20	5	293	57	4	7	4	-	-	54	2	06	4	7	12	7	6	30			
Mull of Galloway	7	23	04	80	02	2	300	56	7	5	5	-	-	54	2	04	7	6	24						
Prestwick	8	26	05	64	02	5	299	58	3	7	3	-	-	54	2	05	3	7	07	5	7	12	6	6	25
Renfrew	8	24	10	58	04	5	297	60	3	6	3	-	-	55	2	08	3	7	09	5	7	11	7	6	16
Leuchars	4	23	01	62	01	1	276	64	2	5	7	4	1	54	8	01	2	6	50	3	3	65			
Dyce	6	18	09	62	01	6	278	60	1	5	7	3	2	49	2	02	1	6	50	5	3	59			
Wick	7	18	08	89	03	2	263	56	7	5	6	-	-	47	5	01	2	6	25	7	6	35			
Cape Wrath	8	18	18	83	02	2	234	54	8	5	5	-	-	54	7	01	8	6	25						
Sule Skerry	8	21	09	85	02	2	253	54	8	5	5	-	-	51	2	11	8	6	25						
Lerwick	7	18	19	81	02	1	261	51	7	0	9	7	-	46	8	05	7	3	58						
Stornoway	7	19	21	74	01	2	251	57	2	6	4	3	-	53	1	02	2	7	10	7	3	62			
Benbecula	8	20	16	63	50	5	259	56	3	6	7	-	-	54	2	07	3	7	06	8	6	22			
Tiree	7	22	09	61	01	5	282	55	4	5	6	-	-	54	3	07	2	7	04	4	6	30	7	6	56
Aldergrove	7	25	05	86	02	2	290	67	7	8	5	-	-	62	2	04	2	8	20	7	6	40			
Malin Head	6	26	13	83	01	2	295	61	6	5	8	-	-	56	1	10	6	6	57						
Belmullet	7	21	11	66	50	5	302	55	7	6	0	-	-	53	0	00	3	7	01	7	6	02	7	6	50
Birr	4	26	03	83	01	1	303	69	4	8	5	0	0	58	5	01	3	8	27	4	6	50			
Collinstown	7	27	04	80	02	2	308	63	7	5	4	3	-	57	2	07	1	6	17	7	6	23			
Rineanna	2	27	10	83	01	1	315	64	2	8	5	0	1	57	3	03	1	8	23						
Roches Point	7	13	03	83	03	4	306	57	7	3	4	-	-	54	6	02	4	9	18	7	6	40			
Valentia	2	27	05	72	40	1	322	57	2	6	2	0	0	54	2	03	2	7	05						

Code F.M.11.A

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	r_0	65	5.3	TR	0
London Airport	-	-	68	5.3	-	0
Gatwick	-	-	65	4.5	-	0
Thorney Island	-	-	64	7.3	-	0
Hurn	-	-	65	*	-	0
Guernsey	-	-	62	11.1	-	0
Felixstowe	-	-	69	10.6	-	0
Gorleston	-	-	61	12.2	-	0
Mildenhall	-	ir_0	67	6.4	TR	0
Cardington	-	-	68	5.9	-	0
West Raynham	-	ir_0	64	8.7	TR	1
Wittering	-	-	66	4.0	-	0
Boscombe Down	-	-	65	2.8	-	0
Ross-on-Wye	-	-	64	0.7	-	0
Bristol	-	-	64	0.2	-	0
Aberporth	-	-	63	5.5	-	1
Rhoose (Cardiff)	id_0 ir_0	-	63	1.2	TR	0
Plymouth	id_0	id_0	60	0.0	TR	1
Chivenor	d_0d_0	-	65	1.3	0.1	0
St. Mawgan	id_0 f	f	62	0.2	TR	0
Culdrose	id_0	id_0	61	0.0	TR	1
Scilly	if	if	62	1.3	-	0
Elmdon	ir_0	id_0	64	0.9	TR	0
Shawbury	id_0	-	62	0.2	TR	0
Manchester	ir_0r_0	id_0	61	0.0	TR	0
Squires Gate	d_0d_0 id_0	-	61	2.6	0.1	1
Valley	id_0	-	64	1.6	0.1	0
Ronaldsway	-	-	62	1.0	-	0
Silloth	ir_0	ir_0	60	1.7	TR	0
Watnall	-	-	65	1.8	-	0
Spurn Head	-	ir_0	60	7.3	TR	1
Finningley	-	-	65	1.9	-	0
Dishforth	pr_0	-	63	2.0	TR	0
Tynemouth	-	pr_0	59	2.1	TR	0
Eskdalemuir	id_0	id_0	57	0.2	TR	1
Mull of Galloway	*	*	60	*	-	1
Prestwick	-	id_0	60	0.0	TR	0
Renfrew	d_0d_0	-	62	0.0	TR	0
Leuchars	ir_0	-	64	1.9	TR	0
Dyce	ir_0	ir_0	61	5.0	TR	1
Wick	-	-	57	4.3	-	1
Cape Wrath	-	-	57	*	-	0
Sule Skerry	*	*	55	*	TR	0
Lerwick	-	-	54	11.4	-	1
Stornoway	id_0	-	59	1.0	TR	1
Benbecula	$d_0r_0id_0d_0d_0$	id_0 d_0d_0	57	0.2	TR	1
Tiree	d_0d_0 id_0	f id_0	57	0.0	0.1	1
Aldergrove	id_0 d_0d_0	-	63	3.3	TR	1
Malin Head	*	*	63	2.5	1	*
Belmullet	*	*	62	0.8	TR	*
Birr	*	*	70	4.2	TR	*
Collinstown	*	*	65	1.4	TR	*
Rineanna	*	*	66	5.9	TR	*
Roches Point	*	*	60	5.9	TR	*
Valentia	*	*	59	5.3	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	335	8	31	12	60	60	2	946	43	5	7	4	2	-	0	0	3	24	53	41	32	3	4
OWS 'B'	565	510	7	32	10	13	21	0	138	31	1	6	5	3	8	0	0	1	15	00	34	32	2	2
OWS 'C'	528	355	7	25	10	69	14	1	216	45	7	2	4	3	0	0	0	2	22	51	36	26	4	6
OWS 'D'	440	410	7	11	12	69	02	2	184	58	7	8	5	-	-	0	0	5	14	52	49	34	3	6
OWS 'I'	589	191	7	23	35	97	20	5	047	52	7	6	3	-	-	0	0	3	08	00	50	21	3	4
OWS 'J'	524	201	8	20	25	97	51	5	213	55	6	6	2	-	-	0	0	3	08	03	55	21	5	6
OWS 'K'	449	167	7	07	20	65	03	2	291	59	7	8	9	-	-	0	0	6	01	51	55	07	5	3
OWS 'M'	637	020(E)	7	18	09	98	02	2	231	48	7	5	4	-	-	8	3	8	06	02	—	18	—	1

18h. Ships Reports

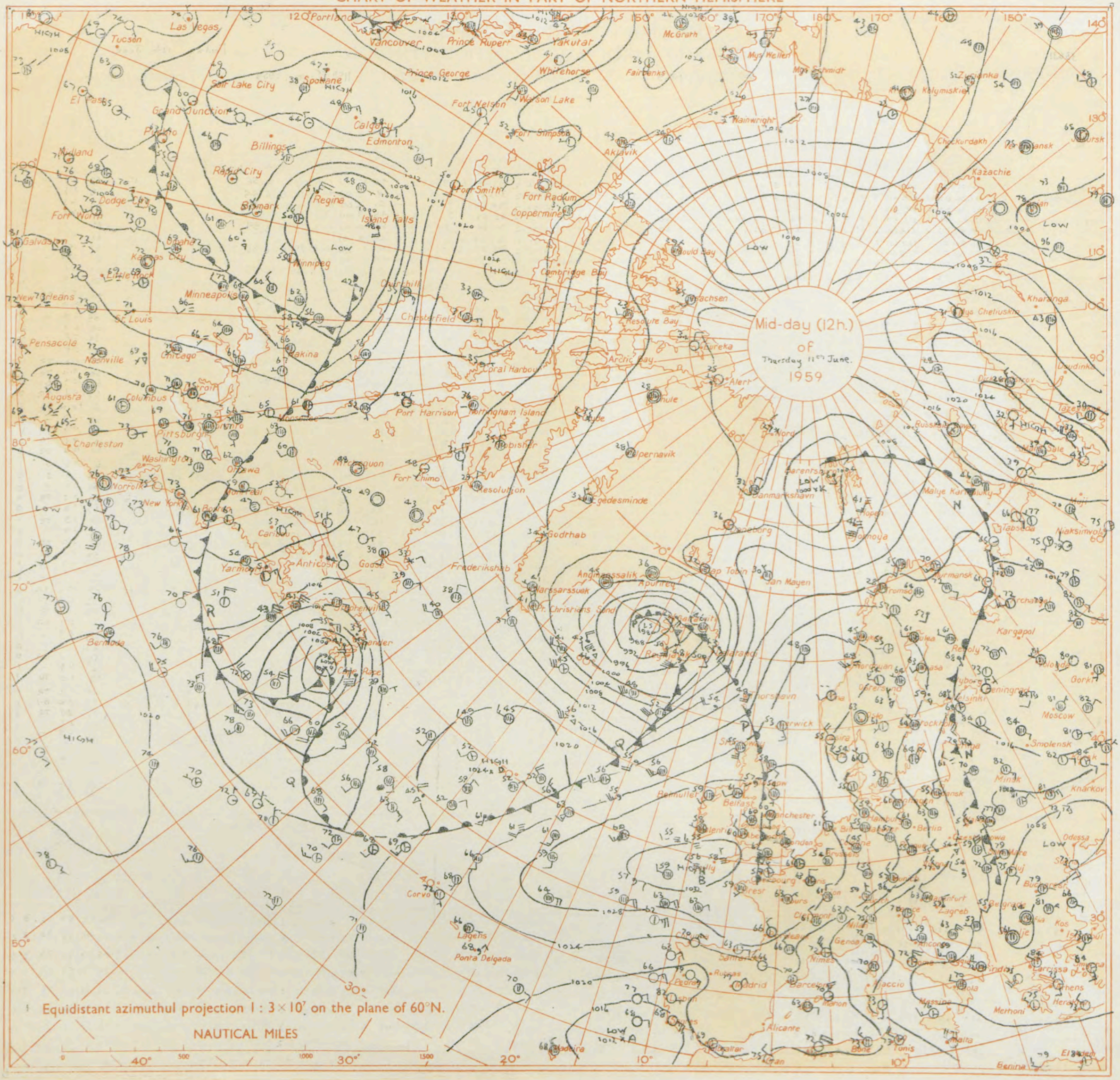
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	336	7	31	14	70	80	2	998	45	4	9	4	6	0	0	0	1	21	52	39	32	3	3
OWS 'B'	565	510	7	25	08	65	15	8	176	42	7	8	4	0	0	0	0	2	03	04	32	30	2	2
OWS 'C'	528	355	6	23	10	78	15	2	233	48	2	2	4	3	2	0	0	3	05	02	37	26	3	4
OWS 'D'	440	410	8	11	20	63	50	5	136	59	8	6	3	-	-	0	0	6	25	51	57	49	-	4
OWS 'I'	590	189	3	25	30	98	02	1	117	50	3	8	5	0	0	0	0	2	29	54	47	73	3	3
OWS 'J'	527	200	7	23	12	97	01	5	253	55	5	0	9	7	8	0	0	2	14	02	54	20	4	6
OWS 'K'	449	167	6	07	25	70	02	2	267	60	6	5	4	0	0	0	0	7	16	51	56	07	4	6
OWS 'M'	658	020(E)	8	18	20	74	02	2	220	45	3	7	4	1	-	0	0	8	06	51	41	18	3	3

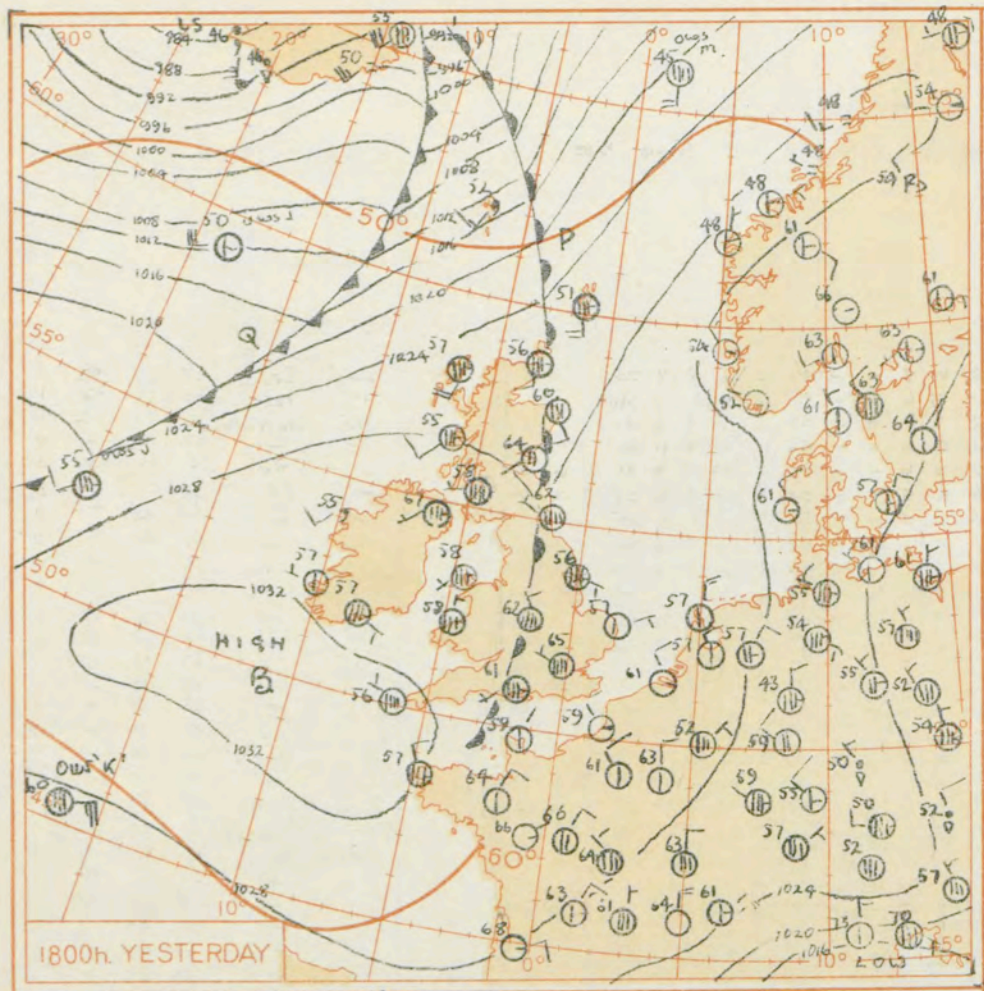
All times of observation printed in this publication are GREENWICH MEAN TIME.

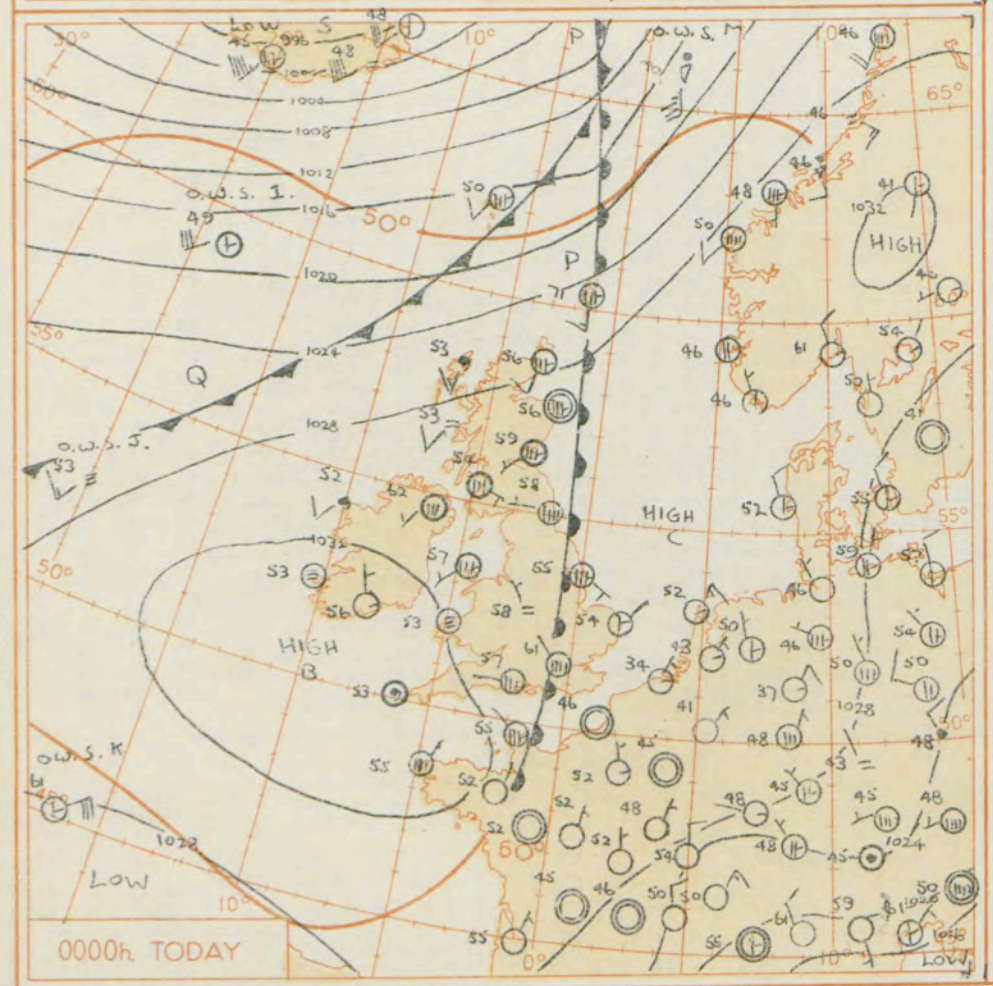
* Information not usually received.

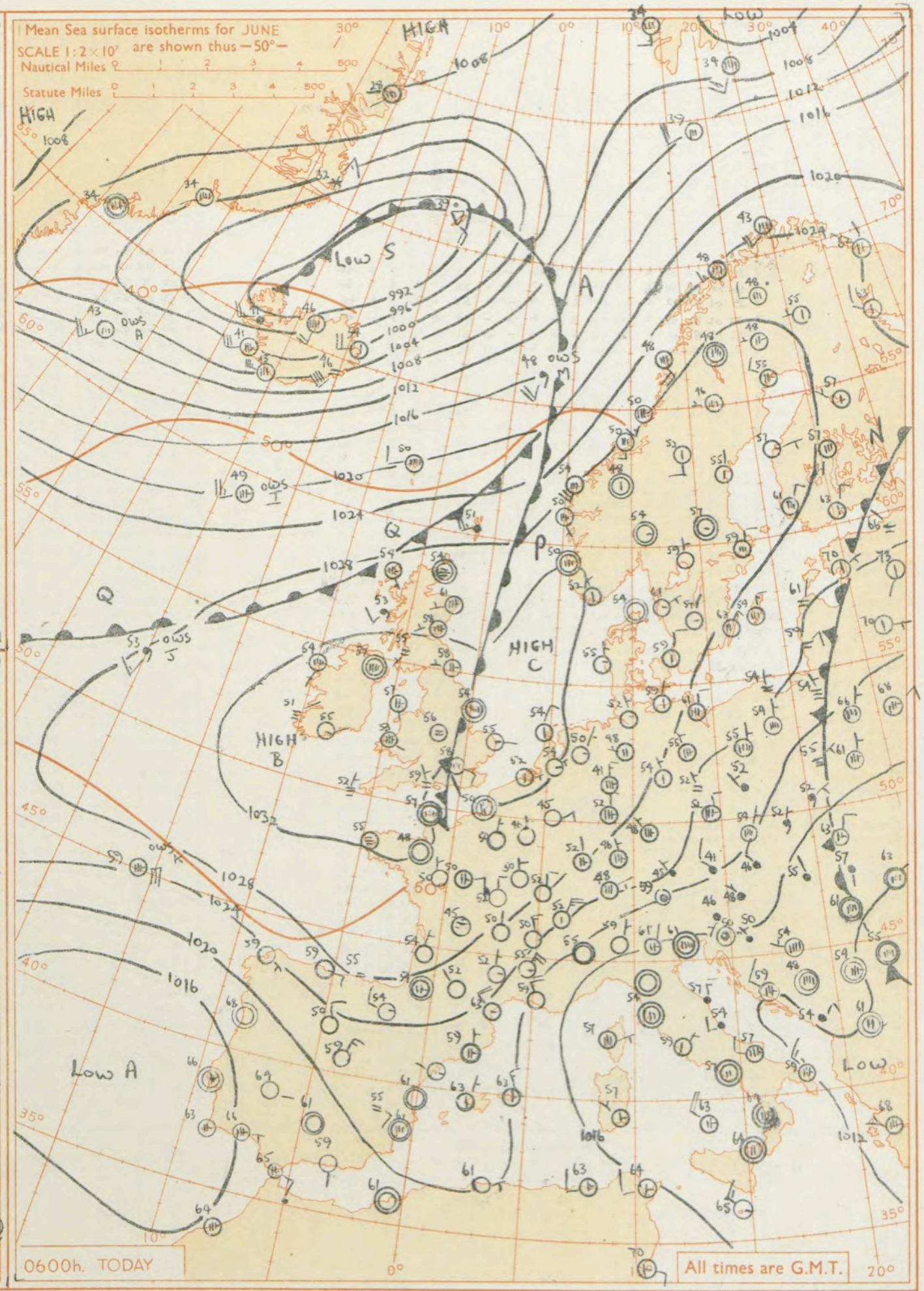
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 12th June. 1959

The anticyclone which yesterday was southwest of the British Isles has moved ra Southern Ireland and another anticyclonic centre has developed over the North Sea. The combined high pressure area will remain over the British Isles and southern Scandinavia during the next 24 hours. The deep depression west of Iceland yesterday has moved north east and will continue in this direction.

FORECAST FOR BRITISH ISLES until noon tomorrow

North and west Scotland will have a little rain or drizzle at times but elsewhere it will be dry. Patches of fog will affect some western coasts for a time night and morning. It will be warm in many places this afternoon, but in eastern districts of England and parts of the Midlands, temperatures will be near average.

OUTLOOK FOR the following 24 hours.

A little rain or drizzle in north and west Scotland, but elsewhere mostly fine and warm.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 12th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	61	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	31	02	62	02	2	314	61	8	5	6	—	-	53	2	03	8	6	40						
Gatwick	776	8	00	00	53	10	2	313	56	8	5	7	-	-	52	1	02	8	6	50						
Thorney Island	871	8	29	01	62	02	2	317	57	8	5	6	-	-	55	1	01	8	6	45						
Hurn	862	8	27	02	62	03	2	317	57	8	5	6	-	-	55	4	00	8	6	30	8	6	41			
Guernsey	894	0	34	03	81	01	0	327	54	0	0	0	0	0	51	7	02									
Felixstowe	697	8	06	09	80	02	2	320	66	8	5	6	0	0	50	2	06	8	6	47						
Gorleston	497	3	05	02	62	01	1	318	54	3	0	8	7	0	51	4	00	3	3	58						
Mildenhall	578	8	11	02	58	00	6	318	56	8	5	5	-	-	50	2	00	8	6	22						
Cardington	559	8	07	02	66	00	6	318	58	8	5	6	-	-	51	2	03	8	6	34						
West Raynham	485	8	14	03	66	02	6	321	54	8	5	6	-	-	48	2	07	8	6	35						
Wittering	462	8	13	01	48	00	2	312	57	8	5	5	-	-	50	2	04	8	6	27						
Boscombe Down	746	8	00	00	61	02	2	317	58	8	5	5	-	-	56	3	00	8	6	21						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	00	00	63	03	2	319	58	6	6	4	-	-	56	2	04	6	7	19	6	6	27			
Aberporth	502	9	00	00	04	34	4	326	53	9	-	0	-	-	53	2	02	9	-	02						
Rhoose (Cardiff)	715	9	28	09	05	45	4	323	55	9	-	0	-	-	55	1	03	9	-	01						
Plymouth	827	8	35	05	63	02	5	327	57	8	6	3	-	-	55	1	04	8	7	07						
Chivenor	707	8	30	05	19	50	5	327	56	8	7	2	-	-	56	3	03	8	7	03						
St. Mawgan	817	9	00	00	01	50	4	334	58	9	-	0	-	-	53	2	05	9	-	00						
Culdrose	809	9	01	02	07	47	5	333	52	9	-	0	-	-	52	1	08	9	-	00						
Scilly	804	9	00	00	02	52	5	332	58	9	-	0	-	-	52	2	06									
Elmdon	534	7	33	07	58	10	5	319	58	7	5	6	-	-	54	1	01	7	6	30						
Shawbury	414	4	34	05	64	01	1	322	54	4	5	3	0	0	51	2	03	1	6	35	4	6	57			
Manchester	334	7	00	00	48	02	1	320	55	2	5	6	7	-	53	4	00	2	6	40	7	3	58			
Squires Gate	318	7	31	03	62	03	2	321	57	6	5	4	-	-	55	2	03	1	7	08	6	6	17	7	6	50
Valley	302	7	23	03	74	02	2	320	57	6	5	4	-	-	54	2	08	6	6	18	7	6	56			
Ronaldsway	204	7	00	00	74	02	1	318	55	7	5	7	-	-	54	2	05	7	6	50						
Silloth	214	6	23	08	63	01	6	317	57	1	5	5	3	1	56	2	04	1	6	25	4	3	58			
Watnall	354	6	34	02	48	02	6	318	57	6	5	6	-	-	53	1	04	6	6	34						
Spurn Head	396	7	11	04	57	01	6	315	55	7	5	5	-	-	52	0	15	7	6	20						
Finningley	360	8	12	02	40	01	2	318	57	8	5	6	-	-	50	2	06	8	6	31						
Dishforth	261	8	12	03	32	04	5	316	56	8	5	6	-	-	54	3	06	8	6	33						
Tynemouth	262	8	27	07	61	02	2	310	58	8	5	6	-	-	52	2	04	8	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	23	10	80	02	2	316	54	4	5	5	3	—	51	2	11	4	6	20	8	3	60			
Prestwick	135	6	11	03	40	10	2	311	54	1	5	7	0	2	52	2	02	1	6	56	6	0	70			
Renfrew	141	4	00	00	58	04	2	312	52	3	5	7	0	0	52	2	05	1	6	20	3	6	56			
Leuchars	171	7	22	03	80	02	1	295	59	7	5	7	-	-	54	2	07	7	6	50						
Dyce	091	7	00	00	62	02	2	291	56	7	5	7	-	-	52	2	02	7	6	50						
Wick	075	7	19	07	89	03	1	273	56	7	5	6	-	-	51	2	05	7	6	40						
Cape Wrath	049	8	23	24	82	02	2	247	53	8	6	5	-	-	52	2	06	8	7	25						
Sule Skerry	010	8	23	18	66	05	2	262	53	8	6	4	-	-	51	2	08	8	7	10						
Lerwick	005	7	18	14	74	21	6	260	51	4	5	5	7	-	49	8	02	2	7	07	4	6	20	7	3	60
Stornoway	026	8	19	14	58	50	6	266	53	3	6	3	-	-	53	2	05	3	7	07	5	7	10	8	6	40
Benbecula	022	8	20	16	28	50	5	273	54	8	6	1	-	-	53	1	06	8	7	02						
Tiree	100	8	21	12	26	10	5	297	53	6	6	2	-	-	52	1	05	1	7	01	6	7	03	8	6	35
Aldergrove	917	6	23	05	33	01	2	313	52	3	5	6	0	0	50	2	09	1	7	15	3	6	35			
Malin Head	980	7	27	08	66	20	4	312	53	7	6	3	-	-	53	2	12	7	7	08						
Belmullet	976	8	23	10	32	50	5	319	52	8	6	2	-	-	52	2	07	8	7	04						
Birr	965	1	00	00	70	01	0	321	54	1	5	6	0	0	53	0	07	1	6	37						
Collinstown	969	1	00	00	48	10	1	319	57	1	5	7	0	0	56	2	04	1	6	56						
Rineanna	962	9	25	04	03	43	4	327	53	9	-	0	-	-	53	0	03	9	-	01						
Roches Point	952	1	35	03	83	02	8	322	56	1	5	7	0	1	55	0	05	1	6	50						
Valentia	953	9	00	00	03	47	4	328	53	9	-	0	-	-	52	3	04	9	-	01						

OBSERVATIONS at 06h. G.M.T. 12th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	10	08	56	02	6	320	57	8	6	5	-	-	45	2	10	8	7	25						
London Airport	8	10	08	62	02	2	327	58	8	5	6	-	-	46	2	10	8	6	40						
Gatwick	8	09	10	58	61	6	321	54	8	5	6	-	-	52	2	10	8	6	40						
Thorney Island	8	03	01	58	02	2	318	59	8	5	6	-	-	56	1	00	8	6	30						
Hurn	7	35	08	56	10	2	318	59	5	5	6	-	-	57	0	04	5	6	32	7	6	40			
Guernsey	7	00	00	56	10	2	334	56	3	5	5	7	-	54	3	03	3	6	25	7	3	59			
Felixstowe	3	08	05	80	03	1	332	55	2	5	5	0	0	50	3	13	2	6	25						
Gorleston	1	09	02	64	01	0	334	55	1	0	9	7	0	48	1	14	1	3	00						
Mildenhall	7	10	03	56	02	6	325	54	4	5	5	-	-	48	1	09	4	6	28	7	6	50			
Cardington	8	11	02	63	01	2	328	55	7	5	6	7	-	49	2	11	7	6	35	8	4	58			
West Raynham	7	15	06	61	02	2	331	53	7	5	6	-	-	49	2	09	7	6	35						
Wittering	8	13	01	48	02	6	327	54	8	5	5	-	-	50	2	11	8	6	25						
Boscombe Down	8	36	02	40	01	5	321	58	3	6	3	-	-	56	2	05	3	7	08	8	6	28			
Ross-on-Wye	8	32	01	60	02	2	328	58	4	6	4	7	-	55	3	10	4	7	10	8	3	58			
Bristol	8	00	00	58	01	2	327	59	8	5	5	-	-	55	1	08	1	7	17	8	6	28			
Aberporth	7	12	02	57	28	4	335	53	6	6	4	-	-	53	2	11	1	7	04	6	7	10	6	6	56
Rhoose (Cardiff)	8	31	09	01	42	4	332	56	8	5	5	-	-	56	2	12	8	6	25						
Plymouth	7	36	06	66	01	2	328	55	7	5	6	-	1	54	1	06	1	7	10	7	6	35			
Chivenor	7	00	00	23	20	5	331	56	3	7	0	-	-	55	2	08	3	7	01	7	7	02			
St. Mawgan	8	01	05	01	42	5	336	53	8	5	4	-	-	53	3	10	8	6	16						
Culdrose	9	02	01	06	47	5	329	54	9	-	0	-	-	54	1	03	9	-	00						
Scilly	9	02	05	04	45	4	331	52	9	-	0	-		50	4	00									
Elmdon	7	00	00	44	10	2	329	56	7	5	5	-	-	54	3	09	1	7	12	7	6	24			
Shawbury	8	00	00	50	10	1	330	57	8	6	3	-	-	55	2	08	8	7	08						
Manchester	8	00	00	28	10	2	327	57	8	6	3	-	-	55	2	08	8	7	08						
Squires Gate	7	30	02	69	03	2	328	54	4	5	6	-	-	55	3	09	1	7	15	4	6	30	7	6	56
Valley	5	17	02	80	02	2	332	57	5	5	7	-	-	55	3	08	1	6	18	5	6	56			
Ronaldsway	4	27	01	80	01	1	324	58	1	6	4	3	2	56	2	08	1	7	14						
Silloth	7	00	00	63	03	2	305	58	3	5	5	-	-	56	3	08	1	7	08	3	6	25	7	6	35
Watnall	8	00	00	28	02	2	328	57	8	5	4	-	-	54	2	09	8	6	19						
Spurn Head	8	00	00	48	02	6	328	54	8	6	4	-	-	52	2	08	8	7	17						
Finningley	8	12	05	58	02	2	332	56	8	5	6	-	-	50	3	12	8	6	30						
Dishforth	7	00	00	56	02	2	328	55	3	5	6	7	-	51	1	13	3	6	40	7	6	57			
Tynemouth	5	27	07	48	01	1	323	58	1	2	6	7	0	54	2	13	1	8	36	5	3	58			
Eskdalemuir	9	00	00	04	45	4	324	54	9	-	0	-	-	53	2	09	9	-	01						
Mull of Galloway	7	27	06	08	41	2	325	54	6	5	5	3	-	54	3	10	6	6	20	7	3	59			
Prestwick	8	21	05	34	10	5	320	55	3	6	1	-	-	55	1	10	1	7	01	3	7	02	8	7	03
Renfrew	8	00	00	16	10	4	321	54	8	6	4	-	-	53	2	10	8	7	10						
Leuchars	7	25	03	76	02	2	305	58	2	5	7	3	-	54	3	07	2	6	56	6	3	58			
Dyce	7	26	06	80	02	2	303	61	6	5	7	3	2	52	2	09	1	6	45	6	6	56			
Wick	8	21	08	83	00	2	290	58	4	5	6	7	-	52	2	08	1	6	20	4	6	35	3	4	59
Cape Wrath	9	23	18	02	51	5	276	51	9	-	0	-	-	51	2	12	9	-	00						
Sule Skerry	8	23	18	48	50	5	272	52	8	6	3	-	-	52	2	12	8	7	06						
Lerwick	8	25	23	58	60	6	270	51	4	7	0	-	-	51	2	08	4	7	01	8	7	09			
Stornoway	7	15	05	66	20	6	284	54	4	5	4	-	-	53	2	12	1	7	05	4	6	11	7	6	45
Benbecula	8	23	08	63	01	6	289	54	3	6	2	-	-	53	3	11	3	7	04	8	6	25			
Tiree	8	22	12	32	51	5	305	53	8	6	2	-	-	53	1	05	2	7	01	8	7	03			
Aldergrove	8	00	00	13	28	4	325	57	8	6	0	-	-	57	2	14	8	7	01						
Malin Head	7	24	07	36	01	2	321	55	7	5	4	-	-	53	3	08	2	7	15	7	6	40			
Belmullet	8	19	07	74	02	5	323	54	8	6	3	-	-	52	2	10	3	7	06	8	7	13			
Birr	9	00	00	05	43	4	340	51	9	-	0	-	-	51	3	17	9	-	03						
Collinstown	0	28	07	06	46	4	332	57	0	0	9	0	0	54	2	15									
Rineanna	8	32	05	16	28	4	341	52	8	6	1	-	-	52	2	13	8	7	02						
Roches Point	1	05	01	78	01	0	332	55	1	5	7	0	1	54	3	12	1	6	50						
Valentia	9	04	02	04	43	4	337	51	9	-	0	-	-	50	3	07	9	-	01						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Temp. 21.h to 09h. Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	—	↓ro.	57	55	Tr.	1
London Airport	—	↓ro↓ro	57	53	Tr	1
Gatwick	↓ro	↓ro ff ↓ro.	53	53	0.2	1
Thorney Island	—	—	57	55	—	0
Hurn	—	↓ro	55	52	Tr.	0
Guernsey	—	FF	53	51	—	0
Felixstowe	—	—	54	48	—	0
Gorleston	—	—	52	44	—	0
Mildenhall	↓ro ↓do	↓ro.	53	53	0.1	1
Cardington	↓ro↓ro↓ro	↓do.	55	53	Tr.	0
West Raynham	↓ro	—	52	50	Tr	1
Wittering	↓ro	↓do	54	53	Tr	0
Boscombe Down	↓do	↓do	57	53	Tr	1
Ross-on-Wye	—	—	57	53	—	0
Bristol	—	—	58	53	—	0
Aberporth	↓	↓	51	50	—	0
Rhoose (Cardiff)	FF	FF FF	55	54	—	0
Plymouth	—	—	54	54	—	0
Chivenor	↓ ↓do	↓ ↓do	55	54	Tr	1
St. Mawgan	↓F ↓do↓do	F ↓do↓j ↓.	51	50	0.2	0
Culdrose	↓do↓pd	FF	51	50	Tr	0
Scilly	↓F	FF	51	*	Tr.	1
Elmdon	—	—	53	43	—	0
Shawbury	—	—	52	44	—	0
Manchester	—	—	54	50	—	0
Squires Gate	—	—	56	54	—	0
Valley	—	—	54	51	—	0
Ronaldsway	—	—	54	52	—	0
Silloth	—	—	56	51	—	0
Watnall	↓ro	↓ro.	55	50	Tr.	0
Spurn Head	↓ro	↓ro	53	*	0.1	0
Finningley	—	—	55	54	—	0
Dishforth	↓do	—	54	53	Tr	0
Tynemouth	—	—	54	52	—	0
Eskdalemuir	—	FF	50	45	—	1
Mull of Galloway	*	*	51	*	—	1
Prestwick	—	—	50	46	—	1
Renfrew	↓F	FF	49	44	—	0
Leuchars	—	—	55	53	—	0
Dyce	—	—	54	49	—	1
Wick	—	↓ro	54	53	0.1	1
Cape Wrath	↓do	↓d	47	50	0.5	1
Sule Skerry	*	*	51	50	0.2	1
Lerwick	↓r↓r↓do	↓r↓do↓	50	50	2	2
Stornoway	↓do ↓R	↓ro	53	49	1	1
Benbecula	do↓do↓or	↓or↓pd↓do	53	53	1	1
Tiree	↓do↓	↓do	52	52	0.6	1
Aldergrove	—	↓F	54	45	Tr	1
Malin Head	*	*	53	50	Tr	0
Belmullet	*	*	52	41	Tr	1
Birr	*	*	49	39	Tr	1
Collinstown	*	*	54	49	Tr	0
Rineanna	*	*	50	51	Tr	1
Roches Point	*	*	52	42	Tr	0
Valentia	*	*	49.	49.	Tr.	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	620	335	6	27	15	75	26	8	040	43	5	9	4	4	0	0	0	2	23	54	37	03	4	4
OWS B.	565	510	7	29	09	81	15	2	189	40	7	8	4	0	0	0	0	2	07	02	30	28	2	2
OWS C.	528	355	7	08	02	63	02	2	245	48	1	2	4	7	0	0	0	2	07	02	42	26	4	4
OWS D.	440	410	8	11	20	63	61	2	015	60	8	0	5	2	—	0	0	7	41	01	59	12	3	4
OWS I	591	187	3	25	28	98	25	8	170	49	3	2	5	0	0	0	0	2	35	52	47	74	3	1
OWS J	527	198	9	21	15	92	47	6	263	53	9	-	0	-	-	0	0	2	03	00	53	20	4	5
OWS K.	450	167	3	07	31	70	02	1	265	61	3	5	5	0	0	2	1	3	04	50	55	07	4	6
OWS M.	659	020(E)	8	18	33	60	80	8	166	46	8	9	2	-	-	0	0	7	34	51	43	18	3	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	620	336	6	23	25	80	15	2	078	43	6	9	4	0	0	0	0	2	11	54	36	03	4	5
OWS B.	565	510	6	27	11	63	80	8	187	37	6	2	4	0	0	0	0	7	03	51	33	28	2	2
OWS C.	528	355	8	11	16	70	22	2	237	47	2	5	6	7	—	0	0	6	05	01	43	49	—	2
OWS D.	440	410	8	16	30	63	01	6	015	63	8	5	5	—	—	0	0	7	34	04	61	16	4	6
OWS I	591	187	7	24	25	98	25	8	199	49	7	2	5	-	-	0	0	2	17	52	47	74	3	1
OWS J	527	199	8	21	14	94	50	4	283	53	8	6	1	—	-	0	0	2	17	00	53	20	4	5
OWS K.	451	164	6	07	29	70	03	1	250	59	2	1	4	0	1	2	1	5	03	51	55	07	4	7
OWS M.	660	020(E)	8	21	18	60	50	6	155	48	8	6	3	-	-	0	0	3	08	00	46	20	3	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35632

Date of Issue Saturday 13th June 1959

OBSERVATIONS at 12h. G.M.T. 12th June 1959

Code F.M.11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	02	05	66	02	6	334	64	4	1	6	1	–	47	8	03	4	8	30	7	4	99			
London Airport	772	7	03	06	58	02	6	335	61	4	5	4	1	1	50	5	01	4	6	18	7	6	40			
Gatwick	776	8	04	06	63	02	6	332	64	3	1	6	7	–	49	1	02	3	8	30	8	3	60			
Thorney Island	871	8	04	01	64	02	2	336	62	6	5	5	–	–	51	1	05	6	6	23	8	6	40			
Hurn	862	8	07	07	61	01	6	334	59	3	5	5	–	–	51	1	08	1	6	22	3	6	28	8	6	35
Guernsey	894	7	01	07	48	10	4	330	60	6	6	2	–	–	55	5	00	6	7	04						
Felixstowe	697	6	08	10	82	03	1	341	60	1	1	5	3	–	46	0	01	1	8	28	6	3	63			
Gorleston	497	1	10	07	64	02	0	346	57	1	0	9	4	0	47	4	00	1	3	60						
Mildenhall	578	7	34	03	69	02	2	336	62	2	1	6	3	–	47	7	05	2	8	30	7	3	60			
Cardington	559	8	12	03	66	20	5	340	61	6	8	5	2	–	50	0	00	2	8	25	5	6	35	8	4	60
West Raynham	485	7	02	07	82	01	2	334	63	2	1	6	3	–	48	8	04	2	8	35	6	3	60			
Wittering	462	7	18	04	62	01	2	340	61	7	8	5	3	–	53	8	02	1	8	20	7	6	35			
Boscombe Down	746	8	15	03	58	01	5	336	60	5	5	5	1	–	55	0	05	5	6	25	8	4	58			
Ross-on-Wye	627	7	05	05	60	02	2	339	69	4	2	5	3	–	55	8	04	4	8	25	3	3	58			
Bristol	628	7	01	08	59	05	2	331	66	7	8	5	–	–	55	8	02	3	8	22	5	6	35			
Aberporth	502	1	03	06	80	01	1	336	63	1	7	2	0	2	58	8	01	1	7	05						
Rhoose (Cardiff)	715	7	21	09	58	10	4	333	63	7	8	4	–	–	59	8	02	4	8	18	4	6	25			
Plymouth	827	7	18	10	69	02	1	331	61	6	8	5	–	–	53	2	01	6	8	20	5	6	35			
Chivenor	707	2	25	12	56	40	2	338	65	1	7	1	–	–	61	0	00	1	7	02						
St. Mawgan	817	1	01	08	78	01	1	333	64	1	6	2	0	0	57	8	02	1	7	03						
Culdrose	809	6	25	06	66	01	1	331	59	6	8	2	3	–	57	8	01	1	7	03	5	6	40			
Scilly	804	6	25	04	58	40	4	326	60	6	2	4	0	0	54	1	04	6	8	18						
Elmdon	534	5	10	05	56	05	2	334	64	5	8	4	–	–	55	1	02	3	8	15	5	6	25			
Shawbury	414	5	30	03	66	01	2	331	67	4	1	5	3	0	58	7	03	4	8	23						
Manchester	334	7	28	05	58	02	2	325	69	7	8	5	0	0	57	6	05	2	8	25	6	6	40			
Squires Gate	318	4	29	05	66	02	1	334	64	1	2	5	3	2	58	4	00	1	8	24	4	0	75			
Valley	302	2	25	08	74	01	1	340	64	1	2	4	3	1	57	2	02	1	8	18						
Ronaldsway	204	2	24	07	58	40	0	330	65	1	6	2	3	1	57	0	02	1	7	03						
Silloth	214	7	22	03	66	02	2	331	64	4	8	5	3	–	55	2	03	2	8	25	4	6	45	7	3	60
Watnall	354	5	21	07	48	01	5	336	66	5	5	6	–	–	53	4	00	2	6	20	5	6	35			
Spurn Head	396	6	11	09	59	01	6	346	57	3	5	5	3	–	53	2	01	3	6	20	3	3	58			
Finningley	360	4	13	07	59	02	1	338	71	4	1	6	0	1	55	6	02	4	8	30						
Dishforth	261	6	11	09	59	01	1	327	71	2	2	6	7	1	57	7	07	2	8	35	3	3	62			
Tynemouth	262	6	14	06	48	02	2	322	60	3	3	6	3	–	53	6	01	3	8	30	6	3	58			
Eskdalemuir	162	7	20	06	74	03	2	316	69	7	8	4	3	–	59	1	02	7	8	18						
Mull of Galloway	131	6	32	03	86	42	4	330	61	3	8	4	3	1	61	1	06	3	7	00	3	8	18			
Prestwick	135	6	27	07	80	02	2	335	62	6	8	4	0	0	55	2	03	1	8	15	4	6	30			
Renfrew	141	7	25	09	80	01	2	329	66	6	8	4	4	6	55	2	06	1	7	18	5	8	25			
Leuchars	171	5	26	09	74	01	1	309	69	5	8	6	3	0	54	2	03	2	8	35	4	6	56			
Dyce	091	7	35	02	80	02	2	305	69	7	8	4	–	–	56	2	03	1	7	15	3	8	22	7	6	38
Wick	075	7	01	11	83	03	6	306	59	5	8	4	3	–	54	2	11	2	8	18	5	6	25			
Cape Wrath	049	6	23	18	81	01	5	289	52	2	2	5	0	6	50	2	12	2	8	25	5	2	70			
Sule Skerry	010	7	26	09	66	01	5	298	54	7	8	4	–	–	50	2	18	7	6	10						
Lerwick	005	7	23	18	81	01	6	286	57	4	5	7	7	–	49	1	10	1	7	04	4	6	50	6	3	58
Stornoway	026	7	24	16	74	03	6	309	59	7	8	5	–	–	49	2	08	5	8	24	6	6	30			
Benbecula	022	8	24	10	68	50	5	316	55	3	6	4	–	–	52	2	13	1	7	06	3	7	10	8	6	30
Tiree	100	8	23	11	40	10	5	327	56	3	6	2	–	–	54	2	11	1	7	01	3	7	04	7	7	08
Aldergrove	917	7	23	05	86	02	4	330	64	3	8	5	0	4	55	1	03	2	8	28	5	0	70			
Malin Head	980	8	28	08	83	02	2	338	61	8	5	4	–	–	56	2	10	3	7	14	8	6	36			
Belmullet	976	8	24	11	80	02	2	342	58	8	6	4	–	–	54	2	09	5	7	13	8	6	30			
Birr	965	3	28	04	83	03	4	334	69	3	1	5	0	2	60	6	05	3	8	25						
Collinstown	969	1	28	05	74	01	4	334	68	1	2	5	3	1	55	0	01	1	8	23						
Rineanna	962	1	26	03	82	01	5	343	61	1	1	4	0	0	57	4	00	1	7	10						
Roches Point	952	1	15	06	83	02	0	341	61	1	2	4	0	0	56	2	05	1	8	18						
Valentia	953	1	27	05	82	03	4	340	62	1	2	3	0	0	57	3	01	1	7	03						

OBSERVATIONS at 18h. G.M.T. 12th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	09	08	62	02	1	336	67	1	0	9	3	1	43	1	02	1	3	99						
London Airport	1	09	07	61	01	1	336	66	1	5	8	0	0	46	3	01	1	6	57						
Gatwick	1	07	08	74	01	1	335	65	1	0	9	3	0	45	1	04	1	3	62						
Thorney Island	6	16	04	69	02	6	339	60	2	8	5	3	–	45	2	03	1	8	25	5	3	45			
Hurn	6	14	05	62	01	2	336	61	3	5	6	7	0	53	8	01	1	6	25	3	6	40			
Guernsey	8	03	12	60	03	2	332	58	3	5	7	3	–	50	2	05	3	6	50	8	3	58			
Felixstowe	1	06	11	80	02	1	342	57	4	0	9	4	0	48	2	03	1	3	62						
Gorleston	0	09	02	64	02	0	359	56	0	0	9	0	0	47	2	03									
Mildenhall	5	01	07	82	03	1	336	66	1	4	6	0	6	43	3	01	1	6	40	5	0	80			
Cardington	2	08	08	74	01	1	339	67	1	4	7	3	0	44	1	01	1	6	50						
West Raynham	5	10	10	82	03	1	343	62	0	0	9	0	2	41	3	04	5	0	75						
Wittering	5	07	06	80	01	1	336	67	1	1	6	0	1	50	7	04	1	8	38	5	0	75			
Boscombe Down	7	09	04	58	01	2	339	63	1	5	1	–	–	54	3	01	7	6	50						
Ross-on-Wye	8	09	04	48	02	2	331	67	8	5	6	–	–	57	1	02	8	6	30						
Bristol	8	09	01	48	03	2	334	66	8	2	5	–	–	57	1	02	8	8	24						
Aberporth	1	01	06	83	02	0	342	62	1	2	5	3	2	57	0	01	1	8	20						
Rhoose (Cardiff)	3	27	09	59	04	1	337	62	2	8	6	3	0	57	2	04	1	8	30						
Plymouth	2	18	07	66	01	1	335	67	2	5	5	6	0	57	3	01	2	9	25						
Chivenor	6	31	10	63	40	2	338	65	6	8	6	0	0	59	3	04	1	8	30	6	6	56			
St. Mawgan	7	34	10	69	46	1	342	58	7	6	1	–	–	56	3	05	7	7	02						
Culdrose	3	33	10	64	01	8	334	64	1	0	3	3	1	57	3	03	1	7	09						
Scilly	7	01	09	64	44	4	342	58	7	6	0	–	–	56	7	01	7	7	01						
Elmdon	7	07	02	40	05	8	338	66	4	5	7	3	–	58	2	06	4	6	56	4	3	60			
Shawbury	4	35	11	74	01	1	336	70	3	3	6	8	3	60	3	06	3	9	30						
Manchester	6	32	09	58	01	8	331	70	3	9	5	8	1	54	2	04	1	9	20	3	3	65			
Squires Gate	5	31	09	78	02	1	338	63	1	8	5	4	2	57	8	01	1	8	25	3	0	70			
Valley	3	24	04	82	02	0	344	64	1	2	4	0	2	57	4	00	1	8	18	3	0	74			
Ronaldsway	6	31	05	62	02	2	339	65	1	6	2	3	2	59	2	04	1	7	04	6	0	70			
Silloth	6	24	11	74	02	8	333	62	1	5	5	3	8	59	2	03	1	9	25	3	3	60	6	2	75
Watnall	6	12	05	57	03	1	335	68	6	8	7	–	–	55	2	03	1	8	50	6	6	56			
Spurn Head	2	11	12	66	02	1	342	57	2	0	9	3	0	51	4	00	2	3	58						
Finningley	7	13	07	59	02	1	338	69	1	4	6	7	–	55	2	04	1	6	40	7	3	59			
Dishforth	7	19	03	62	00	8	333	65	7	9	6	7	–	61	1	05	1	9	40	6	8	56	7	3	62
Tynemouth	7	18	02	48	25	8	330	57	7	8	6	–	–	53	3	05	7	8	30						
Eskdalemuir	7	29	06	18	02	2	322	65	1	2	5	4	2	56	3	01	1	8	25	7	2	68			
Mull of Galloway	7	32	03	80	02	2	342	63	7	6	4	–	–	56	2	06	7	7	17						
Prestwick	7	30	08	83	02	2	345	64	7	8	5	3	2	55	2	07	1	8	20	3	6	30	6	6	45
Renfrew	6	29	13	82	02	2	342	66	5	8	5	3	1	56	2	07	3	8	25	3	6	40			
Leuchars	5	27	04	87	02	2	318	72	1	4	6	0	2	54	2	05	1	8	40	5	0	70			
Dyce	7	35	03	74	25	8	329	62	6	8	5	–	2	56	2	13	3	8	20	5	6	60	7	0	72
Wick	8	31	08	86	02	2	337	54	8	5	5	–	–	46	2	20	8	6	22						
Cape Wrath	5	23	13	83	01	2	331	52	3	5	6	0	6	46	2	17	3	6	30	4	2	70			
Sule Skerry	3	27	09	84	01	0	323	54	1	5	5	4	9	48	2	11	1	6	30						
Lerwick	5	25	24	82	02	1	306	51	3	8	5	3	2	47	2	13	1	8	20	3	6	50			
Stornoway	5	27	13	83	02	2	340	57	3	5	6	0	2	42	2	12	3	6	35	5	0	75			
Benbecula	7	28	07	80	02	5	344	55	7	8	4	–	–	49	2	14	1	7	12	7	6	37			
Tiree	7	25	09	76	51	6	343	55	5	6	2	–	–	55	2	08	5	7	03	7	7	05			
Aldergrove	8	08	02	74	05	2	342	63	8	8	5	–	–	57	2	05	2	8	28	8	6	50			
Malin Head	8	27	09	83	02	2	353	57	6	6	3	3	–	53	2	09	3	7	09	6	6	50	8	3	59
Belmullet	7	24	06	80	03	2	359	58	6	6	4	3	–	54	1	05	3	7	16	6	6	33	7	3	60
Birr	2	29	05	87	01	1	339	71	1	2	6	3	4	56	0	01	1	8	31						
Collinstown	5	29	04	78	03	1	341	67	2	2	5	0	2	53	2	05	2	8	28	5	0	70			
Rineanna	1	28	05	89	02	0	347	70	1	2	6	3	0	57	2	00	1	8	20						
Roches Point	1	20	05	86	02	0	346	63	1	2	5	8	0	58	5	00	1	8	22						
Valentia	1	29	06	82	02	0	350	62	0	0	9	0	2	56	6	02	1	0	73						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	rrrorro	–	67	4·3	0·1	0
London Airport	rorro	–	67	3·4	TR	0
Gatwick	iro	–	67	4·9	TR	0
Thorney Island	iro	–	64	3·4	TR	0
Hurn	iroidro	–	65	*	TR	0
Guernsey	if	–	64	3·3	–	0
Felixstowe	–	–	62	14·4	–	0
Gorleston	–	–	57	15·2	–	0
Mildenhall	–	–	69	6·0	–	0
Cardington	ido	–	69	5·1	TR	0
West Raynham	–	–	65	7·9	–	0
Wittering	–	–	68	4·7	–	0
Boscombe Down	ido	–	64	0·2	TR	0
Ross-on-Wye	–	iro	72	1·8	TR	0
Bristol	–	–	71	3·4	–	0
Aberporth	–	–	65	12·4	–	0
Rhoose (Cardiff)	–	–	69	00	–	0
Plymouth	–	–	65	7·5	–	0
Chivenor	–	–	70	6·4	–	1
St. Mawgan	–	if	68	8·8	–	0
Culdrose	pro	–	68	10·5	TR	0
Scilly	ff	ff	63	1·0	–	0
Elmdon	–	pro	69	4·0	TR	0
Shawbury	–	–	73	8·6	–	0
Manchester	pro	pro	71	5·3	TR	0
Squires Gate	–	–	67	10·6	–	0
Valley	–	–	68	14·3	–	0
Ronaldsway	–	–	69	14·6	–	0
Silloth	pro	–	67	6·7	TR	0
Watnall	ido	iro	72	5·5	TR	0
Spurn Head	iro	–	60	6·5	TR	0
Finningley	–	–	74	6·4	–	0
Dishforth	–	pR pro	75	6·3	1	1
Tynemouth	–	iro pro	64	4·7	1	1
Eskdalemuir	–	–	69	6·9	–	0
Mull of Galloway	*	*	69	*	–	1
Prestwick	–	pro	65	6·1	TR	1
Renfrew	–	–	68	4·3	–	0
Leuchars	–	–	72	7·8	–	0
Dyce	pro	proiro dorro	71	4·0	1	1
Wick	iro	–	63	1·3	TR	1
Cape Wrath	ddf	–	54	*	–	0
Sule Skerry	*	*	56	*	TR	0
Lerwick	–	–	58	6·0	–	1
Stornoway	–	–	61	5·8	–	1
Benbecula	ido	–	56	2·2	TR	1
Tiree	ido rodo	dd idof	58	0·1	1	1
Aldergrove	–	ido	69	3·6	TR	1
Malin Head	*	*	63	2·2	–	*
Belmullet	*	*	63	1·1	–	*
Birr	*	*	74	11·0	TR	*
Collinstown	*	*	72	12·5	TR	*
Rineanna	*	*	72	9·5	TR	*
Roches Point	*	*	64	5·2	–	*
Valentia	*	*	64	12·3	TR	*

12h. Ships Reports

Code F.M.21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	335	8	22	34	75	03	2	103	43	8	5	5	–	–	6	1	3	22	54	34	23	4	9
OWS B	565	510	6	20	08	72	02	2	191	37	6	5	4	0	0	0	0	0	00	51	29	31	2	2
OWS C	528	355	8	09	16	69	61	2	197	48	2	5	5	7	7	0	0	7	20	02	42	12	2	3
OWS D	440	410	8	23	23	61	61	6	008	52	8	0	4	2	–	0	0	3	12	53	56	16	4	7
OWS I	590	189	5	25	28	98	02	8	255	80	5	2	5	0	0	5	1	3	34	52	41	74	3	0
OWS J	524	201	7	20	08	85	03	5	314	56	7	5	5	–	–	0	0	2	16	02	55	22	4	4
OWS K	451	162	7	08	32	65	03	2	254	61	6	1	4	0	1	2	1	2	07	01	14	07	4	7
OWS M	660	0165	3	21	20	70	02	1	179	48	2	0	7	4	4	0	0	2	06	02	45	21	3	4

18h. Ships Reports

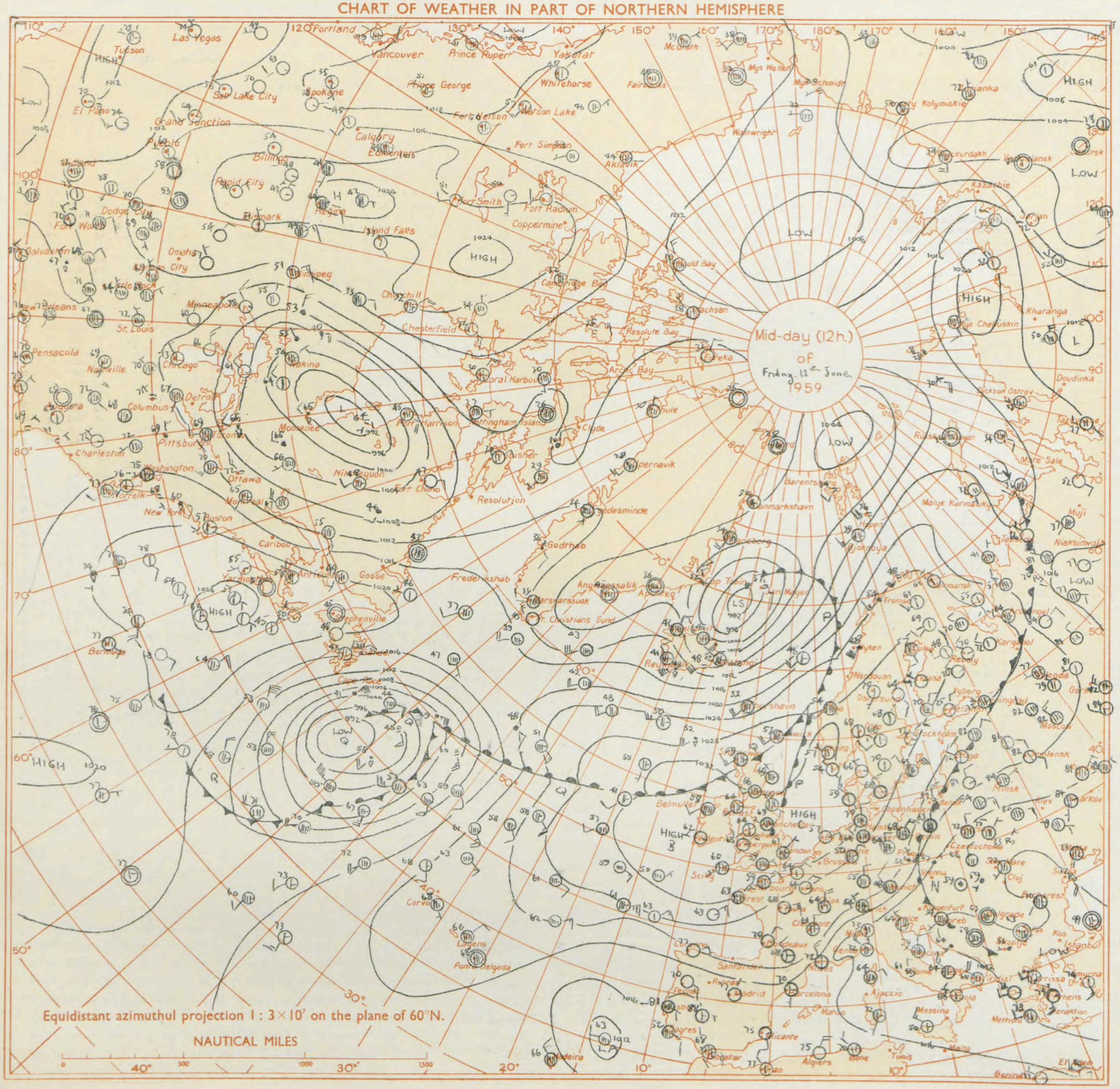
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	622	330	6	21	32	75	25	2	133	45	6	9	5	0	0	5	1	2	14	52	36	22	4	9
OWS B	565	510	6	18	10	72	02	1	179	38	6	5	5	0	0	0	0	8	07	00	30	49	–	2
OWS C	528	355	9	16	19	0	61	4	138	60	9	–	0	–	–	0	0	7	17	04	49	10	3	5
OWS D	440	410	6	23	20	69	01	6	988	60	6	5	6	1	0	0	0	6	08	00	54	20	4	8
OWS I	590	189	7	25	18	98	02	2	309	50	5	8	5	0	4	0	0	2	24	51	43	24	3	8
OWS J	526	200	8	16	12	97	28	4	325	55	8	5	3	–	–	0	0	2	05	01	55	16	5	4
OWS K	452	160	4	09	28	65	01	1	251	63	0	0	9	0	2	2	1	4	00	02	58	07	4	7
OWS M	661	0156	6	20	28	74	02	1	172	48	6	0	9	0	6	0	0	8	11	01	45	20	3	5

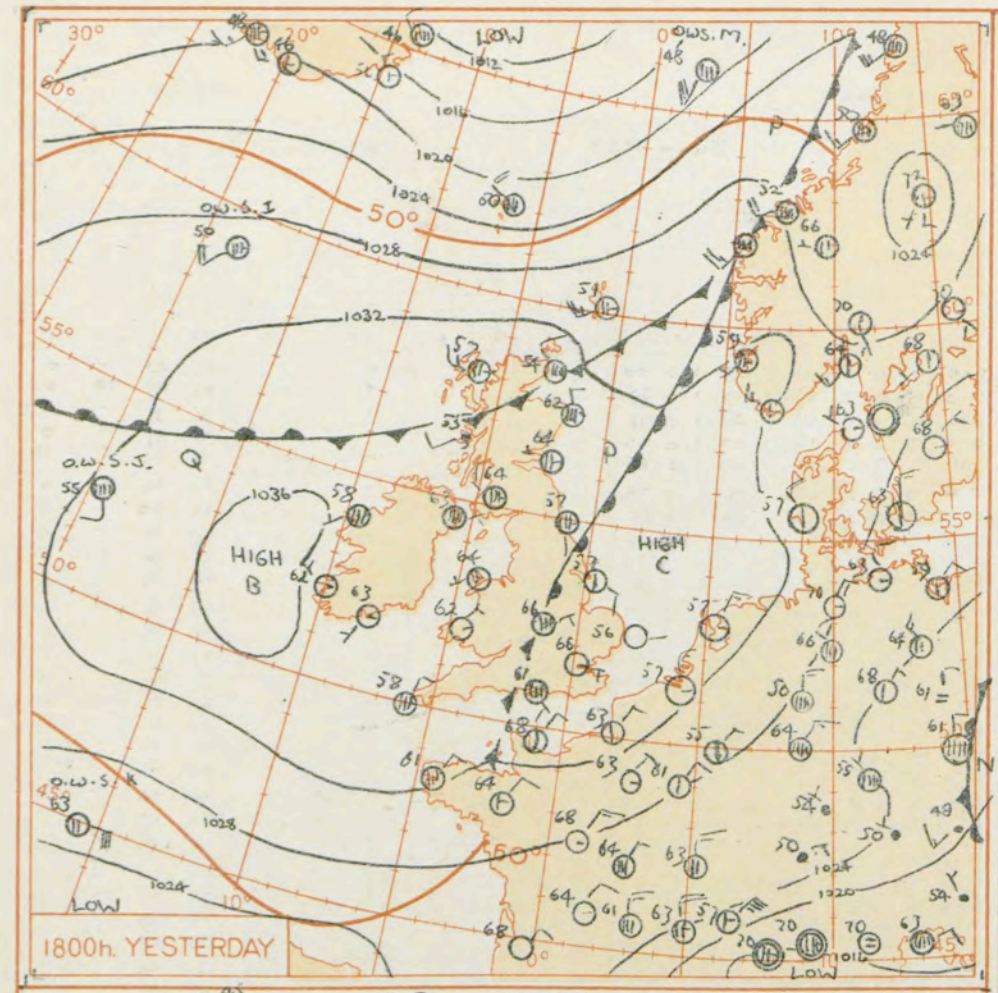
All times of observation printed in this publication are GREENWICH MEAN TIME.

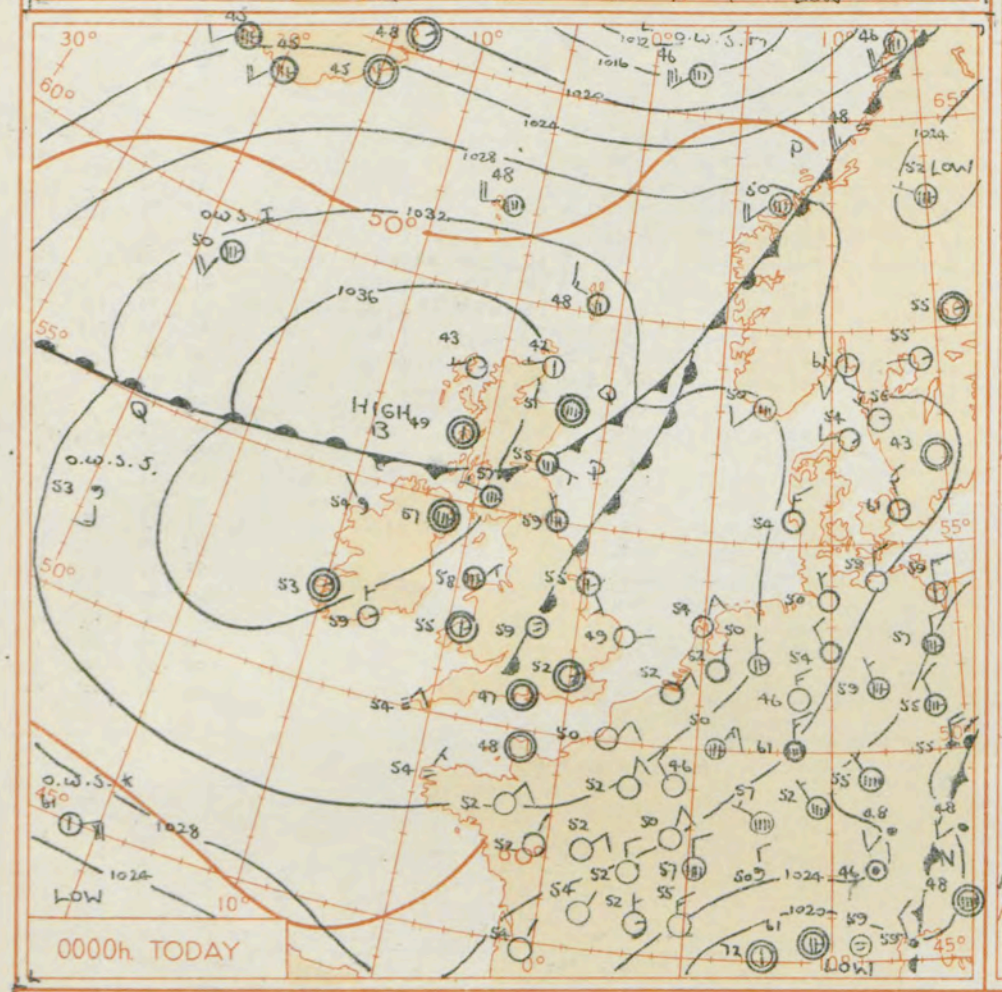
* Information not usually received.

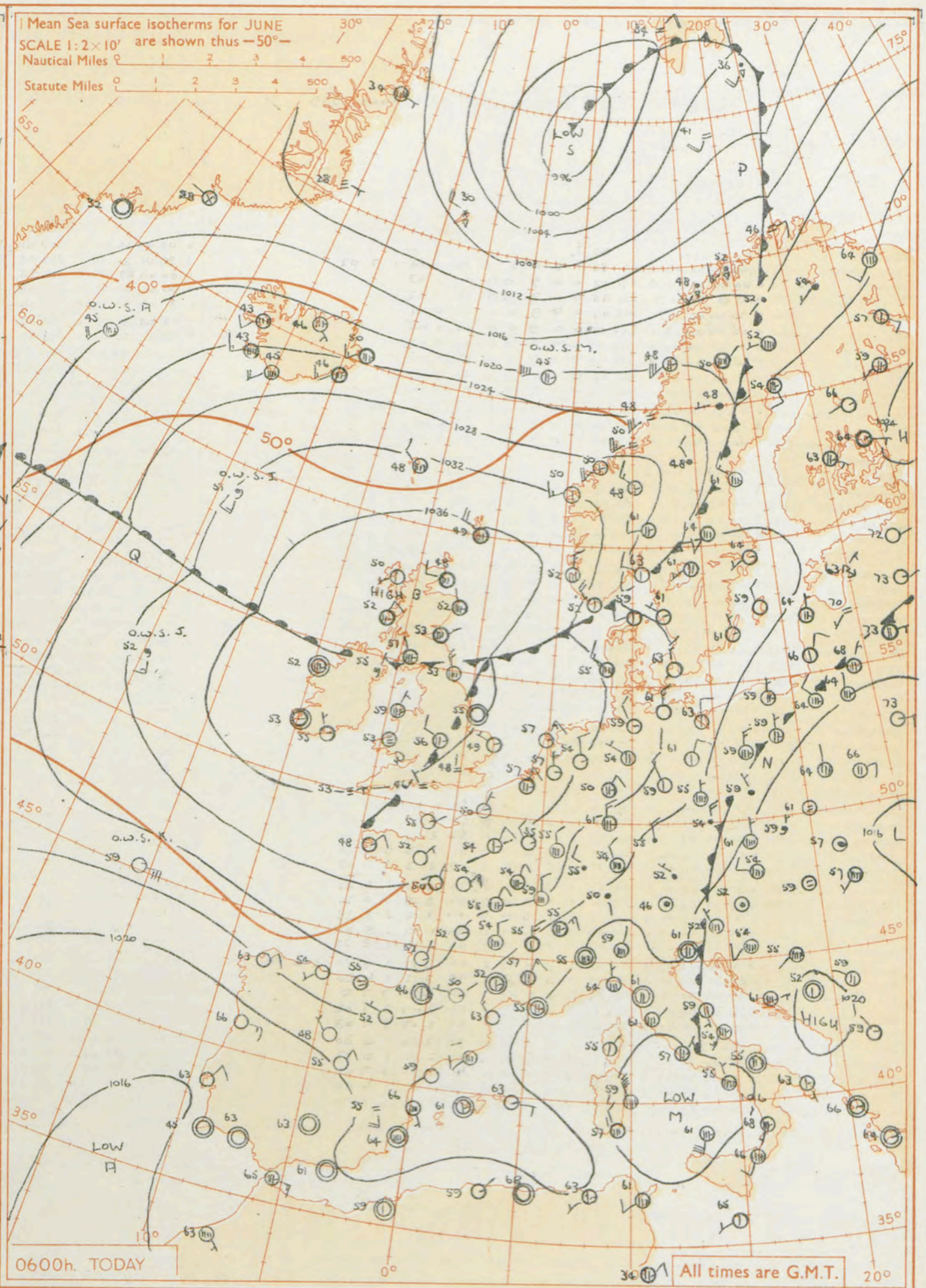
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 13 June. 1959

The large anticyclone which covers the British Isles has intensified slightly and moved a little northwards to become centred off northwest Scotland. It will probably move a little further northwards in the next 24 hours, but pressure will remain high over the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Apart from a little drizzle here and there on windward coasts and a few fog patches early tomorrow morning the weather will be dry and in most places rather warm with sunny periods.

OUTLOOK FOR following 48 hours.

Little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 13th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	00	00	62	03	0	351	52	1	6	1	0	0	39	1	04	1	7	02						
Gatwick	776	0	00	00	28	10	0	351	42	0	0	9	0	0	41	1	03									
Thorney Island	871	0	35	01	66	01	1	351	45	0	0	9	0	0	43	1	02									
Hurn	862	0	00	00	62	01	1	348	47	0	0	9	0	0	44	0	01									
Guernsey	894	0	05	05	80	02	1	347	52	0	0	9	0	0	42	2	05									
Felixstowe	697	0	34	05	70	02	0	352	49	0	0	9	0	0	45	3	03									
Gorleston	497	0	09	01	62	02	0	355	49	0	0	9	0	0	45	1	03									
Mildenhall	578	0	15	02	66	01	1	351	47	0	0	9	0	0	42	3	03									
Cardington	559	0	05	02	63	01	0	352	49	0	0	9	0	0	41	2	06									
West Raynham	485	1	19	02	74	02	1	355	46	0	0	9	0	2	40	2	01	1	0	75						
Wittering	462	2	18	06	58	01	1	352	50	0	0	9	0	1	45	4	01	2	0	75						
Boscombe Down	746	1	00	00	56	02	0	354	50	1	0	9	3	0	49	2	03	1	3	58						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	00	00	37	10	2	349	60	8	5	7	-	-	55	1	06	8	6	50						
Aberporth	502	3	00	00	58	01	1	357	55	1	6	0	0	1	55	2	03	1	7	01						
Rhoose (Cardiff)	715	1	36	08	56	01	1	351	56	1	5	7	0	0	55	1	05	1	6	56						
Plymouth	827	8	00	00	28	03	1	355	57	4	5	4	-	-	53	2	09	4	6	18	8	6	56			
Chivenor	707	4	00	00	66	01	1	349	57	4	5	6	0	1	57	1	04	4	6	50						
St. Mawgan	817	3	02	02	37	40	4	354	56	3	5	8	0	0	55	2	06	3	6	57						
Culdrose	809	3	09	02	37	10	0	356	56	3	6	3	0	0	55	2	06	3	7	03						
Scilly	804	9	05	09	02	45	4	353	54	9	-	0	-	-	54	1	08									
Elmdon	534	8	00	00	48	10	2	352	59	7	5	7	-	-	55	2	04	7	6	56						
Shawbury	414	1	34	12	69	01	0	353	57	1	0	9	4	3	54	2	04	1	3	60						
Manchester	334	4	17	04	57	01	2	351	55	0	0	9	0	2	53	2	06	4	0	70						
Squires Gate	318	2	32	05	62	01	1	350	58	1	5	6	0	2	55	1	03	1	6	40						
Valley	302	7	07	03	74	03	1	360	58	7	5	7	-	-	57	2	12	7	6	50						
Ronaldsway	204	1	33	06	66	02	2	358	57	1	6	4	0	0	53	2	07	1	7	15						
Silloth	214	2	33	08	74	02	0	356	58	1	5	6	4	0	55	1	11	1	6	30						
Watnall	354	4	00	00	28	04	6	350	59	4	5	7	0	0	53	2	03	4	6	56						
Spurn Head	396	5	15	07	66	01	2	350	55	5	5	5	-	-	49	2	02	5	6	20						
Finningley	360	8	11	04	59	03	2	350	59	8	5	5	-	-	51	2	05	8	6	28						
Dishforth	261	3	36	02	17	10	8	348	59	1	4	6	0	1	57	2	09	1	6	45	3	0	80			
Tynemouth	262	6	34	06	61	02	2	340	59	6	5	6	-	-	57	2	07	6	6	36						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	2	32	11	80	01	1	362	54	2	5	5	0	0	52	2	09	2	6	20						
Prestwick	135	7	28	06	69	02	8	364	57	6	5	5	-	-	54	1	07	1	7	08	6	6	23			
Renfrew	141	3	24	06	89	02	1	365	56	2	5	6	3	1	53	2	10	2	6	30						
Leuchars	171	6	10	06	82	02	5	354	55	6	5	5	-	-	51	2	16	6	6	25						
Dyce	091	7	00	00	62	02	8	365	51	7	5	5	-	-	49	2	13	1	7	08	7	6	25			
Wick	075	2	27	07	83	01	1	369	42	1	5	5	0	2	39	2	16	1	6	25						
Cape Wrath	049	3	27	09	83	01	1	358	51	0	0	9	0	5	47	2	08	3	0	70						
Sule Skerry	010	2	27	09	82	01	0	356	51	2	2	5	0	0	47	2	15	2	8	25						
Lerwick	005	4	29	15	74	03	1	350	48	3	8	5	4	2	43	2	15	2	8	20						
Stornoway	026	1	27	03	74	02	1	375	43	1	1	5	0	1	41	2	14	1	8	25						
Benbecula	022	3	33	04	80	02	2	377	48	1	5	5	3	2	45	2	17	1	6	24	3	0	75			
Tiree	100	2	00	00	80	01	5	371	49	1	5	5	0	2	49	2	12	1	6	20						
Aldergrove	917	7	00	00	80	02	5	366	57	7	6	4	-	-	54	2	09	7	7	15						
Malin Head	980	8	31	02	48	51	5	373	55	8	7	1	-	-	54	2	09	8	7	02						
Belmullet	976	8	31	02	24	50	5	379	54	8	6	2	-	-	54	2	07	8	7	03						
Birr	965	1	02	03	94	02	0	365	56	1	5	6	0	0	54	2	12	1	6	30						
Collinstown	969	1	03	06	74	01	1	364	55	1	5	6	0	0	53	2	12	1	6	37						
Rineanna	962	3	26	06	32	41	4	373	52	3	7	1	0	0	51	2	09	3	7	02						
Roches Point	952	1	35	07	86	01	0	358	59	1	5	6	0	0	55	1	06	1	6	40						
Valentia	953	1	00	00	82	02	0	364	53	0	0	9	0	2	52	1	06	1	0	70						

OBSERVATIONS at 06h. G.M.T. 13th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	6	00	00	56	02	0	359	51	0	0	9	0	6	46	2	08	6	0	99							-	-	48	29	-	0
London Airport	1	36	01	31	10	1	362	48	0	0	9	0	2	43	2	09	1	0	75							-	-	43	35	TR	0
Gatwick	1	00	00	56	10	0	362	42	0	0	9	0	1	42	1	07	1	0	76							-	-	35	31	-	0
Thorney Island	1	00	00	80	02	0	359	46	0	0	9	0	2	43	2	07	1	0	75							-	-	43	37	-	0
Hurn	1	31	07	38	10	4	362	46	1	0	9	3	1	44	3	09	1	8	65							-	f	37	30	-	0
Guernsey	1	03	08	81	02	0	355	52	0	0	9	0	1	46	2	06	1	0	75							-	-	49	46	-	0
Felixstowe	1	33	02	70	03	0	358	49	1	5	5	0	1	46	1	04	1	6	25							-	-	45	40	-	0
Gorleston	1	30	06	60	02	4	357	49	0	0	9	0	1	46	2	02	1	0	75							-	-	43	38	-	0
Mildenhall	2	00	00	61	01	0	360	50	0	0	9	0	1	43	3	05	2	0	75							-	-	41	34	-	0
Cardington	4	00	00	61	02	0	361	48	0	0	9	0	1	43	2	04	4	0	80							-	-	40	36	-	0
West Raynham	1	00	00	74	01	0	359	52	1	5	7	0	1	44	4	00	1	6	50							-	-	43	31	-	0
Wittering	3	00	00	58	01	1	359	52	1	0	9	4	1	47	3	06	1	3	64	3	0	75				-	-	46	38	-	0
Boscombe Down	2	00	00	40	03	0	364	49	1	5	6	0	1	47	2	08	1	6	30							-	-	47	37	-	0
Ross-on-Wye	1	00	00	24	02	0	362	57	0	0	9	0	1	53	3	07	1	0	77							-	-	52	46	-	0
Bristol	0	00	00	24	10	1	362	57	0	0	9	0	0	54	3	09										-	-	55	45	-	0
Aberporth	9	00	00	01	47	4	373	53	9	-	0	-	-	53	3	11	9	-	00							f	f	52	46	-	0
Rhoose (Cardiff)	1	00	00	26	10	4	365	57	0	0	9	0	1	56	3	12	1	0	75							-	f	52	48	-	0
Plymouth	1	00	00	26	40	1	357	56	0	0	9	0	1	54	3	05	1	0	75							-	-	53	47	-	0
Chivenor	2	00	00	48	01	1	363	55	0	0	9	0	1	54	2	09	2	0	75							-	-	54	48	-	0
St. Mawgan	2	00	00	48	46	4	361	55	0	0	9	0	1	55	3	05	2	0	75							-	FF	54	47	-	0
Culdrose	4	00	00	26	11	1	361	55	2	5	5	0	1	54	3	07	2	6	20							-	-	53	49	-	0
Scilly	9	08	03	01	47	4	360	53	9	-	0	-	-	53	2	07										ff	ff	52	*	-	0
Elmdon	5	30	08	20	28	1	362	56	5	6	2	3	0	55	2	04	5	7	05							-	f	53	43	-	0
Shawbury	1	34	08	58	28	4	370	57	0	0	9	0	1	55	3	09	1	0	75							-	f	48	39	-	0
Manchester	9	00	00	01	47	4	365	55	9	-	0	-	-	55	2	10	9	-	00							ff	ff FFf.	53	50	TR	0
Squires Gate	2	04	02	06	41	4	365	53	1	6	1	0	2	53	2	12	1	7	02							-	ff if	50	45	-	0
Valley	7	02	05	82	02	2	379	59	7	5	6	-	-	55	2	08	1	6	16	7	6	45				-	-	55	52	-	0
Ronaldsway	4	34	08	74	02	2	373	58	1	6	2	3	1	53	2	08	1	7	03	3	3	58				-	-	57	49	-	0
Silloth	7	03	06	66	03	2	379	56	3	5	4	3	1	54	2	13	3	6	12	6	6	25				-	-	51	46	-	0
Watnall	1	01	05	28	04	1	357	61	0	0	9	0	1	56	3	08	1	0	75							ire	-	56	41	TR	0
Spurn Head	0	00	00	63	01	0	359	55	0	0	9	0	0	49	1	06										-	-	53	*	-	0
Finningley	4	34	02	11	10	1	363	55	4	0	9	3	0	53	3	12	4	3	59							-	-	52	46	-	0
Dishforth	2	36	07	48	10	0	366	57	1	5	7	0	1	54	3	13	1	6	59							-	-	53	48	-	0
Tynemouth	8	35	18	58	02	1	364	53	8	6	4	-	-	51	1	13	8	7	18							-	-	52	51	-	1
Eskdalemuir	8	32	01	66	02	2	378	53	3	6	4	-	-	53	2	17	3	7	18	8	6	30				-	ido	52	45	TR	1
Mull of Galloway	7	34	17	58	10	2	377	56	7	1	6	-	-	54	2	09	7	7	01							*	*	53	*	-	0
Prestwick	7	34	01	62	02	2	384	57	3	6	2	-	-	53	2	15	3	7	05	5	7	15	7	6	23	-	-	55	53	-	0
Renfrew	7	05	03	61	02	2	389	56	3	5	6	-	-	53	2	21	1	7	18	3	6	30	7	6	45	-	-	51	45	-	0
Leuchars	8	07	01	66	02	5	391	53	6	6	4	-	-	48	2	19	1	7	10	6	7	18	8	6	25	ido	dodoido	52	51	TR	1
Dyce	7	34	01	66	02	2	395	52	7	5	7	-	-	47	2	15	1	7	12	7	6	50				dofo	-	50	49	0·3	1
Wick	6	27	07	80	01	1	396	48	1	5	5	3	4	45	2	17	1	6	25	6	0	70				-	-	37	36	-	1
Cape Wrath	7	25	09	83	03	2	386	50	3	5	6	0	1	46	2	15	3	6	30	5	0	70				-	-	48	46	-	0
Sule Skerry	3	28	09	82	03	0	381	50	2	2	5	0	1	46	2	12	2	8	25									48	46	-	0
Lerwick	6	29	18	81	02	2	364	49	1	1	5	0	2	43	3	16	1	8	20							*	*	46	43	-	0
Stornoway	2	24	04	82	02	0	399	50	1	1	5	0	1	47	2	13	1	8	25							-	-	40	30	-	1
Benbecula	7	01	01	82	03	2	398	52	1	5	4	3	2	48	2	11	1	6	15	5	3	60	6	0	75	-	-	43	32	-	1
Tiree	5	01	08	85	03	1	396	52	0	0	9	0	6	48	2	14	5	-	70							-	-	46	38	-	1
Aldergrove	6	02	04	40	51	5	389	55	4	6	3	-	-	55	2	18	2	7	04	4	7	07	8	7	12	-	ido dodo	55	53	TR	1
Malin Head	8	05	03	66	20	4	395	53	8	6	3	-	-	52	2	17	8	7	06							*	*	53	53	0·6	1
Belmullet	7	00	00	16	28	5	397	52	7	6	3	-	-	52	2	14	7	7	07							*	*	51	51	0·1	1
Birr	9	00	00	08	47	4	379	54	9	-	0	-	-	54	3	07	9	-	02							*	*	49	40	TR	0
Collinstown	7	00	00	83	03	1	386	55	7	6	4	-	-	54	2	14	1	7	15	7	6	25				*	*	53	46	TR	0
Rineanna	1	00	00	74	40	4	386	51	1	6	1	0	0	51	2	12	1	7	02							*	*	43	44	TR	1
Roches Point	1	34	07	86	02	0	380	55	0	0	9	0	1	53	2	09	1	0	71							*	*	54	47	TR	0
Valentia	1	00	00	82	02	0	370	53	0	0	9	0	2	51	3	06	1	0	71							*	*	48	45	TR	0

00h. Ships Reports

Code F M 21.A Ship	LAT. La1La2La3	LONG. Lo1Lo1Lo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	621	331	7	23	32	75	15	8	172	45	5	9	5	4	1	5	1	3	27	52	36	72	4	2
OWS B	565	510	7	20	12	72	02	2	169	39	7	5	4	-	-	0	0	5	00	01	31	30	2	2
OWS C	528	355	9	16	26	00	45	4	145	50	9	-	0	-	-	0	0	2	05	04	49	14	3	5
OWS D	440	410	7	18	31	69	03	1	998	59	7	4	5	0	0	0	0	1	02	51	52	20	6	8
OWS I	590	188	7	20	18	98	03	2	331	50	7	5	7	-	-	5	1	2	10	51	43	23	3	7
OWS J	527	200	8	15	17	93	50	4	335	53	8	6	1	-	-	0	0	0	07	51	53	16	5	3
OWS K	453	157	2	08	29	65	01	0	264	61	0	0	9	0	1	2	1	2	11	01	55	07	4	7
OWS M	660	020E	6	24	33	79	18	8	156	46	4	3	5	6	2	4	2	7	07	51	37	23	3	5

06h. Ships Reports

Ship	LAT. La1La2La3	LONG. Lo1Lo1Lo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	620	333	8	21	20	70	03	2	189	45	5	5	5	2	-	5	1	3	02	52	34	22	4	8
OWS B	565	510	8	16	15	72	02	2	157	46	5	5	5	-	-	0	0	6	07	02	33	16	2	2
OWS C	528	355	9	14	28	09	45	4	139	50	9	-	0	-	-	0	0	7	03	04	49	15	3	6
OWS D	440	410	7	20	27	69	80	8	003	59	7	5	5	-	-	0	0	0	00	51	55	20	6	9
OWS I	589	189	8	18	13	97	50	2	329	51	5	6	4	-	-	0	0	7	04	61	49	21	1	6
OWS J	528	301	8	15	15	93	50	4	340	52	8	6	0	-	-	0	0	3	04	51	52	17	5	3
OWS K	453	154	1	09	31	65	02	0	265	59	0	0	9	0	1	2	1	3	04	50	54	08	4	7
OWS M	660	022E	5	27	42	80	02	8	202	45	5	4	5	0	0	0	0	2	30	53	37	27	4	7

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H.M.S.O. Press, M.O. Dunstable.

No. 35633

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Sunday 14th June 1959

OBSERVATIONS at 12h. G.M.T. 13th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	06	11	66	03	1	362	71	1	1	7	5	2	43	6	02	1	8	50						
London Airport	772	4	07	11	74	03	0	362	73	1	2	6	5	9	45	6	04	1	8	40	3	3	62			
Gatwick	776	1	02	11	70	02	0	361	71	0	0	9	0	1	39	7	02	1	0	75						
Thorney Island	871	1	15	02	80	02	0	363	72	0	0	9	0	2	40	5	02	1	0	80						
Hurn	862	1	19	08	66	03	0	360	71	1	1	6	4	0	51	8	04	1	8	35						
Guernsey	894	1	03	12	81	02	0	362	62	0	0	9	0	2	38	1	01	1	0	75						
Felixstowe	697	1	06	10	72	03	0	364	62	1	0	9	3	1	42	0	02	1	3	58						
Gorleston	497	6	03	08	64	03	1	371	59	6	5	7	-	-	47	2	08	6	6	50						
Mildenhall	578	3	36	04	80	03	0	362	71	1	1	6	3	1	50	5	02	1	8	40						
Cardington	559	3	01	11	59	02	0	363	73	2	1	6	4	0	54	6	03	2	8	45						
West Raynham	485	7	03	06	82	02	1	370	66	7	5	7	-	-	49	3	03	7	6	56						
Wittering	462	7	03	13	37	05	1	368	71	7	5	6	-	-	51	1	03	7	6	40						
Boscombe Down	746	2	01	09	66	03	0	359	73	1	1	6	0	2	52	8	04	1	8	35						
Ross-on-Wye	627	5	02	09	70	02	0	363	73	4	1	6	0	1	55	8	03	4	8	30						
Bristol	628	5	03	10	66	03	1	365	73	5	2	6	0	0	53	7	03	5	8	30						
Aberporth	502	2	34	09	89	03	4	366	62	1	1	4	3	1	58	2	08	1	8	18						
Rhoose (Cardiff)	715	3	24	07	58	04	0	368	68	3	2	5	4	0	59	8	04	3	8	25						
Plymouth	827	4	20	10	58	02	1	364	65	4	2	4	0	0	58	8	02	4	8	18						
Chivenor	707	2	25	10	56	00	0	369	68	1	1	5	0	1	62	0	03	1	8	25						
St. Mawgan	817	1	32	08	40	00	4	370	64	1	2	5	0	0	61	4	00	1	8	25						
Culdrose	809	1	07	10	62	02	0	369	70	1	1	5	0	0	53	2	06	1	8	25						
Scilly	804	2	03	05	06	43	4	377	60	9	-	0	-	-	58	2	09									
Elmdon	534	6	36	11	56	05	1	366	71	6	2	5	-	-	59	0	00	6	8	28						
Shawbury	414	6	35	10	62	03	1	378	67	6	2	4	-	-	60	2	01	6	8	18						
Manchester	334	7	04	07	63	02	4	377	69	7	8	6	-	-	55	3	04	3	8	30	6	6	40			
Squires Gate	318	3	32	10	74	02	4	381	66	3	8	5	0	1	58	1	06	2	8	28						
Valley	302	1	01	12	82	01	1	393	67	1	1	6	0	0	56	2	05	1	8	30						
Ronaldsway	204	5	35	10	89	03	1	394	65	4	5	5	0	1	54	1	10	1	7	14	4	6	22			
Silloth	214	5	08	09	77	01	2	402	64	4	8	5	3	7	57	1	10	3	8	28	3	6	45			
Watnall	354	5	07	07	25	02	2	372	71	4	8	6	-	-	56	2	08	2	8	30	4	6	50			
Spurn Head	396	5	35	18	90	01	1	379	58	5	2	5	-	-	54	2	09	5	8	25						
Finningley	360	7	35	19	65	02	1	381	69	7	8	6	-	-	55	0	6	2	8	20	7	6	50			
Dishforth	261	8	35	14	90	01	2	401	58	7	6	4	-	-	53	2	19	8	7	11						
Tynemouth	262	7	35	12	86	02	2	417	54	7	5	5	-	-	50	2	18	7	6	27						
Eskdalemuir	162	7	10	07	74	02	5	406	57	7	8	5	-	-	52	2	13	1	7	12	3	8	22	6	6	30
Mull of Galloway	131	5	34	04	80	01	2	396	68	5	8	5	0	0	60	2	16	5	6	20						
Prestwick	135	3	26	10	74	02	1	403	63	3	8	3	0	1	53	2	06	1	8	10	3	8	40			
Renfrew	141	5	09	07	82	0	2	408	65	4	1	5	0	1	50	1	05	4	8	25						
Leuchars	171	5	09	02	82	01	5	418	59	4	5	6	0	1	44	1	11	4	6	40						
Dyce	091	5	32	02	80	01	2	415	61	3	5	6	0	1	44	2	06	3	6	32	4	0	35			
Wick	075	6	32	09	83	02	2	413	58	5	2	4	-	2	46	3	06	5	8	15	3	0	70			
Cape Wrath	049	5	27	05	83	01	2	411	54	1	2	6	0	1	48	2	04	1	8	30	5	0	70			
Sule Skerry	010	3	27	05	82	01	0	406	53	1	2	6	0	1	47	2	05	1	8	30						
Lerwick	005	5	28	21	81	01	2	383	05	4	8	5	0	2	43	1	06	3	8	25						
Stornoway	026	1	16	13	87	02	0	416	57	1	1	6	0	1	47	2	06	1	8	30						
Benbecula	022	2	28	08	83	02	0	415	57	1	1	5	0	1	47	1	02	1	8	28						
Tiree	100	2	34	07	89	01	1	413	56	0	0	9	0	2	43	2	03	2	0	75						
Aldergrove	917	1	36	01	83	01	0	403	65	1	8	4	0	0	53	2	03	1	8	17						
Malin Head	980	1	05	03	89	02	1	417	51	1	1	5	0	2	51	1	06	1	8	27						
Belmullet	976	1	01	08	83	02	1	408	62	1	1	4	0	0	56	4	00	1	8	15						
Birr	965	6	02	05	85	02	1	393	69	6	1	6	-	-	58	1	04	6	8	30						
Collinstown	969	7	08	03	69	01	2	402	62	7	6	4	-	-	57	0	04	3	7	15	7	6	25			
Rineanna	962	4	00	00	42	01	4	397	69	4	2	5	0	0	62	4	00	4	8	22						
Roches Point	952	1	12	13	82	03	0	389	68	2	8	5	0	0	56	2	06	1	8	24						
Valentia	953	1	26	06	87	03	0	384	71	1	1	5	0	0	56	2	04	1	8	26						

OBSERVATIONS at 18h. G.M.T. 13th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	09	11	84	01	2	360	72	3	1	7	3	1	45	0	05	3	8	50						
London Airport	4	09	10	15	02	1	359	72	3	8	6	0	1	47	3	04	1	6	50	3	8	40			
Gatwick	1	01	11	70	02	0	357	71	1	1	6	0	1	46	3	03	1	8	40						
Thorney Island	1	19	03	69	02	0	358	63	1	3	6	0	1	49	3	01	1	6	45						
Hurn	4	16	05	66	03	1	357	66	4	8	6	0	1	51	2	02	1	8	35	3	6	45			
Guernsey	1	01	08	82	02	0	362	62	0	0	9	0	2	44	6	08	1	0	15						
Felixstowe	1	05	16	84	02	1	369	61	1	0	9	8	2	48	3	03	1	3	58						
Gorleston	7	03	10	84	03	1	377	59	7	0	9	7		49	1	04	7	3	68						
Mildenhall	7	35	10	59	03	1	368	64	5	5	5	-	-	55	2	06	5	6	45	7	6	40			
Cardington	7	03	11	65	03	1	377	65	7	5	8	-	-	56	3	11	7	6	51						
West Raynham	5	04	20	81	01	2	383	59	3	5	1	0	-	50	3	10	1	6	20	3	0	56			
Wittering	5	02	16	59	01	2	388	61	4	8	6	0	2	52	2	18	3	8	37						
Boscombe Down	4	03	15	61	01	1	355	73	3	2	6	0	1	53	3	04	3	8	35						
Ross-on-Wye	3	05	10	60	02	1	366	71	3	8	6	0	0	55	3	06	1	8	30						
Bristol	2	06	08	61	03	1	360	73	2	-	5	0	0	57	3	07	2	8	28						
Aberporth	1	06	04	80	01	0	382	61	1	6	4	0	1	57	5	01	1	7	10						
Rhoose (Cardiff)	7	03	05	69	03	1	362	73	7	2	6	-	-	59	3	01	6	8	30						
Plymouth	2	19	06	59	01	1	359	65	2	2	5	0	0	56	6	06	2	8	28						
Chivenor	0	36	10	66	01	0	362	71	0	0	9	0	0	63	6	02									
St. Mawgan	2	01	08	66	03	0	364	67	1	4	5	0	1	58	0	00	1	6	28						
Culdrose	6	02	12	60	05	0	361	68	0	0	9	0	0	56	7	04									
Scilly	0	04	08	61	04	4	370	62	0	0	9	0	0	55	5	00									
Elmdon	4	03	22	59	05	1	382	65	1	1	6	0	4	52	2	14	1	8	35						
Shawbury	2	06	12	59	04	8	381	68	1	1	6	3	1	59	3	05	1	8	30						
Manchester	3	01	17	69	03	2	393	64	1	4	6	4	1	49	7	10	1	6	40	3	0	75			
Squires Gate	5	09	09	64	03	1	396	67	1	8	6	3	2	55	3	06	1	8	32	5	0	75			
Valley	0	02	12	74	01	0	345	67	0	0	9	0	0	57	3	01									
Ronaldsway	3	02	08	89	01	1	401	66	0	0	9	0	1	53	2	07	3	0	70						
Silloth	2	09	05	82	01	1	405	66	1	8	6	0	2	51	3	01	1	8	30						
Watnall	6	07	18	66	03	1	398	60	6	4	6	0	1	47	2	12	0	6	35						
Spurn Head	7	36	15	66	03	2	403	55	7	5	5	-	-	51	2	14	7	6	24						
Finningley	2	04	08	82	01	1	405	60	1	5	6	0	2	46	1	06	1	6	30						
Dishforth	6	04	10	85	01	2	412	61	4	5	6	3	2	49	3	04	4	6	35	4	0	75			
Tynemouth	4	35	06	66	02	1	420	57	0	0	9	0	8	51	1	02	4	2	35						
Eskdalemuir	2	10	01	85	02	1	401	64	1	1	5	0	2	51	5	00	1	8	28						
Mull of Galloway	3	16	02	82	01	1	409	65	3	0	9	0	1	58	2	02	3	0	75						
Prestwick	1	27	07	63	02	0	403	65	1	2	6	4	2	53	3	03	1	8	35						
Renfrew	3	00	00	74	03	1	404	71	1	5	6	0	2	51	4	00	1	6	40	3	0	70			
Leuchars	3	02	08	82	01	1	415	57	0	0	9	0	2	46	3	04	3	0	75						
Dyce	4	12	05	69	01	1	422	55	2	0	9	3	2	44	0	05	2	3	65	4	0	75			
Wick	7	15	07	83	03	1	418	54	7	5	5	-	-	45	3	05	1	6	25						
Cape Wrath	5	27	09	83	02	2	425	54	0	0	9	0	1	46	2	09	5	0	10						
Sule Skerry	4	27	09	82	03	0	409	55	1	1	6	0	5	48	4	00	1	0	30						
Lerwick	6	27	17	81	03	1	393	52	3	8	5	0	2	45	3	02	3	8	25	6	0	10			
Stornoway	4	14	06	83	03	0	414	59	0	0	9	0	2	50	7	02	4	0	75						
Benbecula	2	26	08	85	02	1	413	57	0	0	9	0	1	47	2	03	2	0	80						
Tiree	4	32	06	89	02	0	423	56	0	0	9	0	2	48	3	09	4	0	15						
Aldergrove	1	34	08	89	02	0	408	68	1	4	6	0	2	54	2	06	1	6	30						
Malin Head	1	08	04	89	01	1	420	55	0	0	9	0	1	49	4	00	1	0	70						
Belmullet	1	03	10	83	01	0	410	62	1	1	4	0	0	56	3	05	1	7	16						
Birr	1	01	05	87	02	1	395	71	1	1	6	0	1	54	4	00	1	8	35						
Collinstown	1	07	06	89	02	1	408	63	1	1	5	0	1	54	3	06	1	8	27						
Rineanna	1	04	07	88	01	0	396	73	1	1	6	0	0	61	2	02	1	8	30						
Roches Point	1	11	07	83	02	0	391	63	1	1	5	0	0	57	0	00	1	8	24						
Valentia	1	29	04	85	02	0	399	65	1	1	5	0	0	57	3	05	1	8	26						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	—	—	74	11.6	-	0
London Airport	—	—	77	11.5	-	0
Gatwick	—	—	75	14.1	-	0
Thorney Island	—	—	73	14.4	-	0
Hurn	—	—	72	*	-	0
Guernsey	—	—	64	13.1	-	0
Felixstowe	—	—	64	13.0	-	0
Gorleston	—	—	62	12.1	-	0
Mildenhall	—	—	73	11.2	-	0
Cardington	—	—	70	11.6	-	0
West Raynham	—	—	68	7.4	-	0
Wittering	—	—	72	10.7	-	0
Boscombe Down	—	—	75	12.1	-	0
Ross-on-Wye	—	—	76	10.3	-	0
Bristol	—	—	76	10.4	-	0
Aberporth	—	—	65	12.0	-	0
Rhoose (Cardiff)	—	—	75	11.4	-	0
Plymouth	—	pro	67	10.0	TR	0
Chivenor	—	—	74	14.0	-	0
St. Mawgan	jf	jf	69	12.3	-	0
Culdrose	—	—	71	13.0	-	0
Scilly	tf	tf	62	3.7	-	0
Elmdon	—	—	65	4.7	-	0
Shawbury	pro	—	72	11.6	TR	0
Manchester	—	—	71	7.9	-	0
Squires Gate	—	—	70	12.4	-	0
Valley	—	—	63	11.5	-	0
Ronaldsway	—	—	69	13.8	-	0
Silloth	—	—	67	9.5	-	0
Watnall	—	—	72	12.5	-	0
Spurn Head	—	—	61	8.0	-	0
Finningley	—	—	70	8.0	-	0
Dishforth	—	—	63	7.4	-	0
Tynemouth	—	—	57	6.0	-	0
Eskdalemuir	—	—	65	7.3	TR	1
Mull of Galloway	*	*	69	*	-	0
Prestwick	—	—	68	11.2	-	0
Renfrew	—	—	72	10.8	-	0
Leuchars	—	—	64	8.7	-	1
Dyce	—	—	61	4.5	-	0
Wick	—	—	59	10.4	-	0
Cape Wrath	—	—	54	*	-	0
Sule Skerry	*	*	57	*	-	0
Lerwick	—	—	56		-	0
Stornoway	—	—	59	14.1	-	1
Benbecula	—	—	58	15.6	-	
Tiree	—	—	58	15.8	-	
Aldergrove	—	—	69	12.8	-	
Malin Head	—	—	58	13.1	-	
Belmullet	*	*	67	11.4	-	*
Birr	*	*	71	13.6	TR	*
Collinstown	*	*	65	8.5	-	*
Rineanna	*	*	75	12.5	TR	*
Roches Point	*	*	69	15.1	-	*
Valentia	*	*	72	15.4	-	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	619	335	7	18	02	70	02	2	192	42	3	8	4	2	0	2	1	3	01	52	37	00	-	0
OWS 'B'	565	510	7	14	18	69	02	2	155	40	6	5	5	0	1	0	0	0	00	02	35	15	2	2
OWS 'C'	528	355	9	16	24	09	61	4	102	50	9	-	0	-	-	0	0	3	12	04	48	15	3	7
OWS 'D'	440	410	1	18	17	09	02	8	038	59	1	8	5	0	0	0	0	1	24	51	50	30	4	8
OWS 'I'	588	190	8	20	20	96	02	5	333	51	4	7	2	-	-	0	0	2	04	51	51	20	3	7
OWS 'J'	528	201	8	15	14	95	40	5	359	54	8	6	4	-	-	4	1	2	11	01	54	15	3	2
OWS 'K'	452	158	4	08	06	60	03	1	286	61	4	1	4	0	0	6	2	2	09	02	58	08	4	6
OWS 'M'	659	025E	3	27	35	80	02	1	258	46	3	4	5	0	0	0	0	2	23	51	39	27	4	7

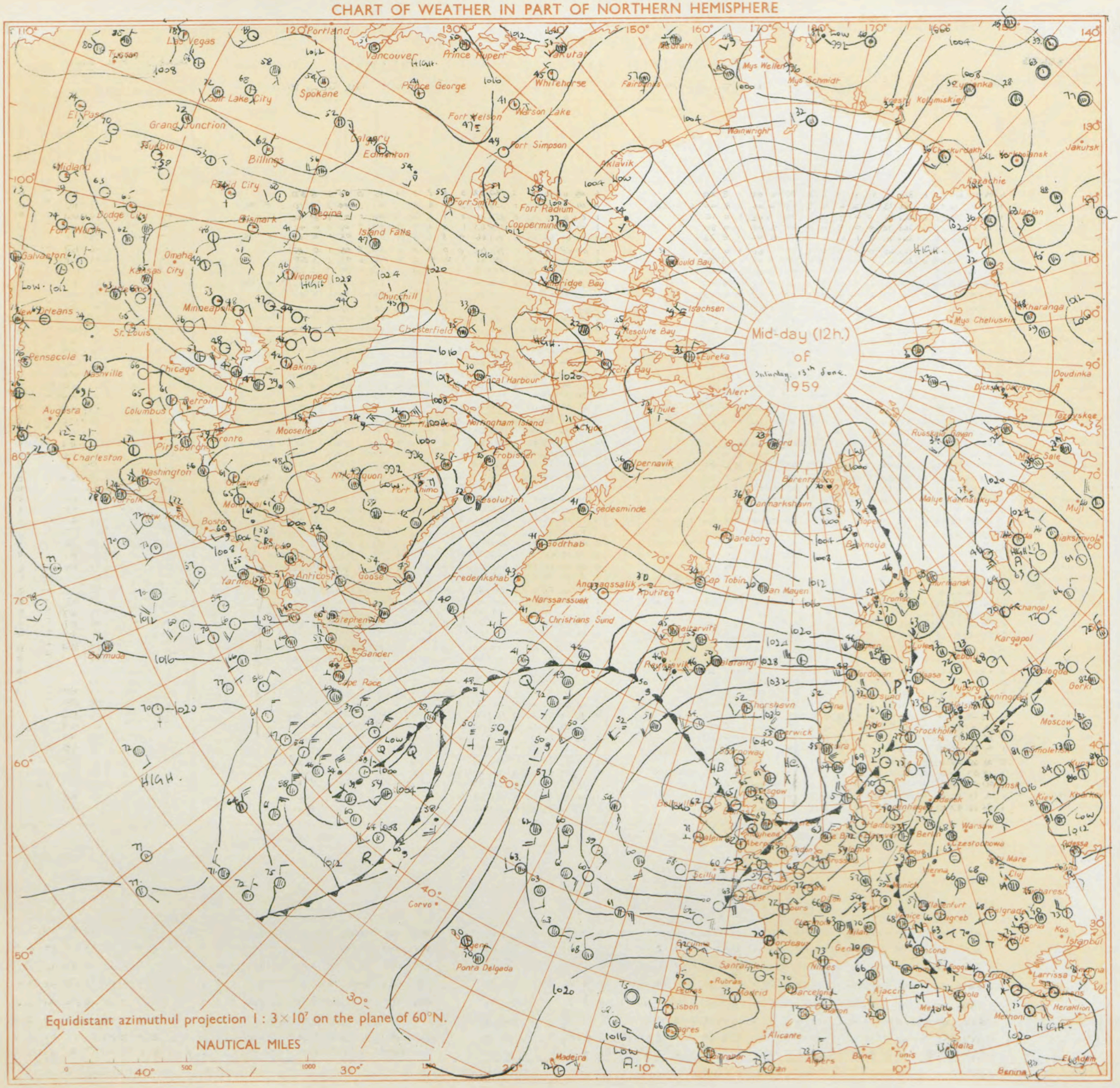
18h. Ships Reports

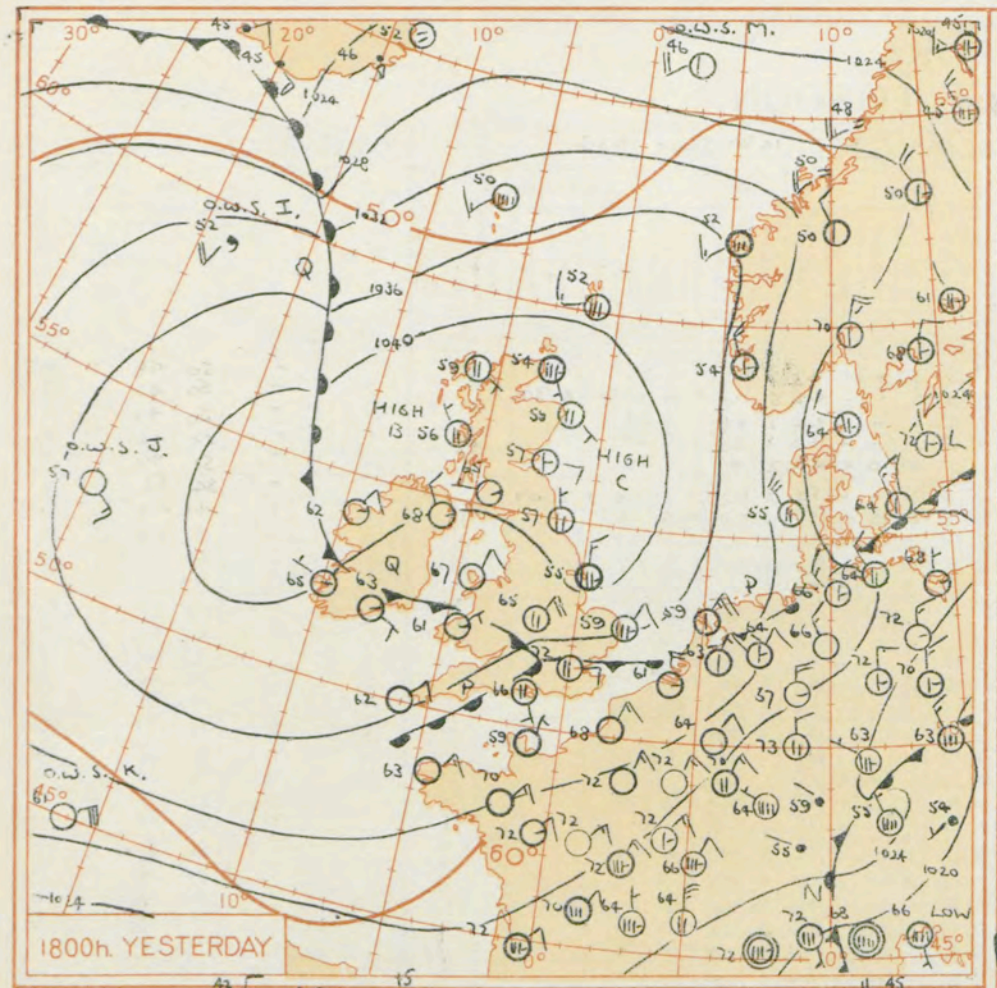
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	619	353	8	00	00	70	61	6	214	43	5	7	4	2	-	2	1	2	15	53	41	00	-	0
OWS 'B'	565	510	7	14	15	65	02	2	154	41	2	5	5	7	0	0	0	5	00	03	37	14	2	4
OWS 'C'	528	355	8	16	18	59	10	6	197	51	4	7	2	-	-	0	0	2	17	05	47	15	5	7
OWS 'D'	440	410	7	18	14	69	25	2	042	59	6	8	5	1	0	0	0	3	08	51	52	20	4	5
OWS 'I'	589	188	8	20	22	95	50	5	355	52	8	7	5	-	-	0	0	8	03	50	52	21	3	7
OWS 'J'	525	200	0	14	16	98	02	0	366	57	0	0	9	0	0	4	1	1	00	02	56	16	3	3
OWS 'K'	451	164	0	07	28	58	02	1	282	61	0	0	9	0	0	6	1	8	04	01	57	07	4	7
OWS 'M'	660	020(E)	2	26	18	80	01	1	263	46	1	4	5	0	4	6	1	2	07	51	41	27	3	4

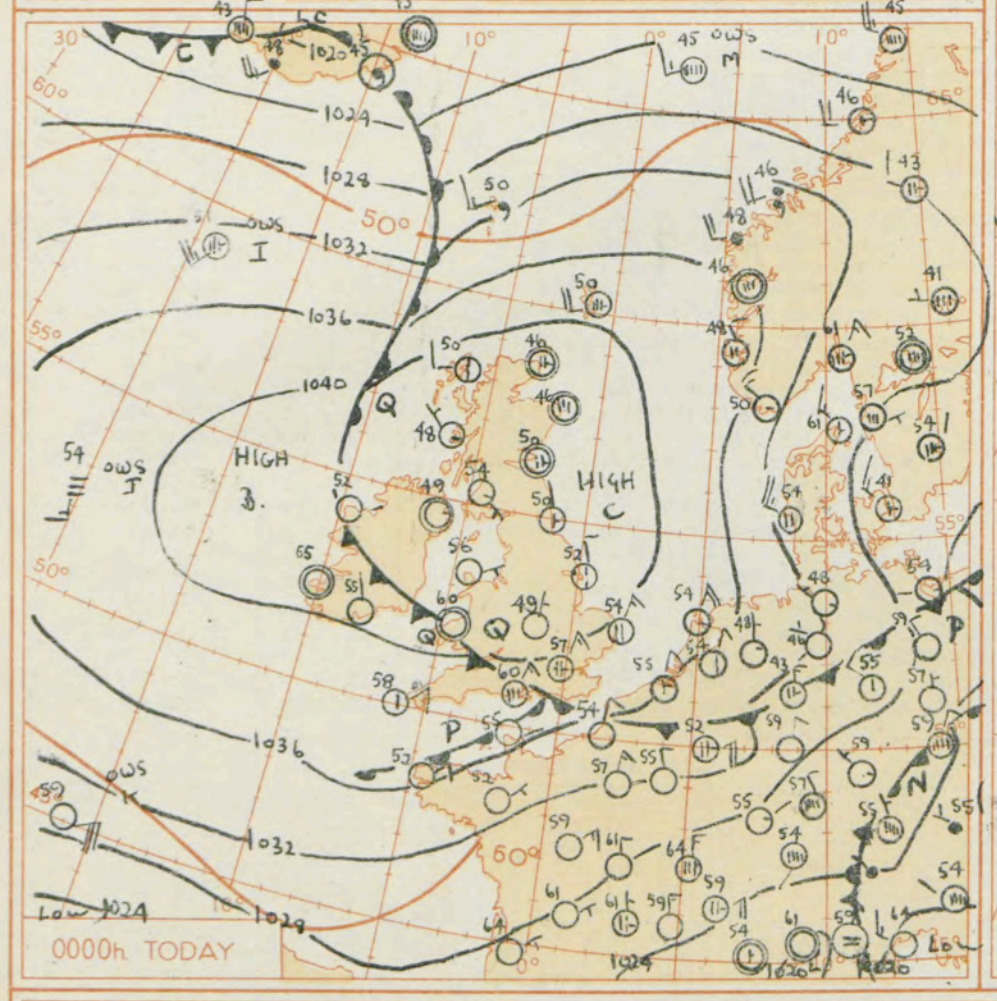
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

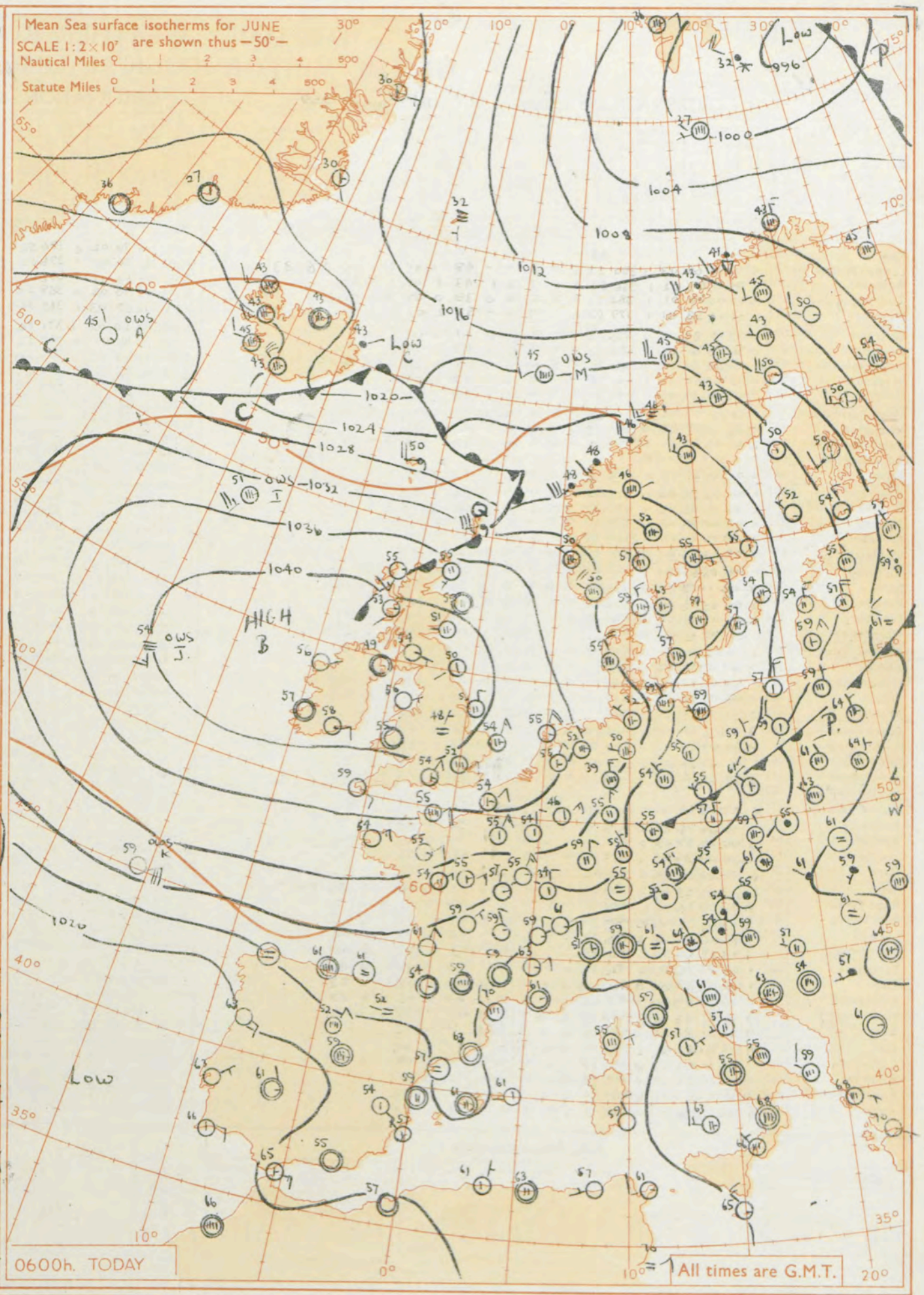
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday. Today Sunday 14th June 1959

The anticyclone over the British Isles moved a little southwestwards as a small disturbance developed near Iceland and moved eastwards. This depression will move to southern Scandinavia, and the high over the British Isles will move a little westwards.

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy weather with occasional slight rain or drizzle will spread into northern Scotland, but over most of the British Isles it will continue dry and warm with sunny periods.

OUTLOOK FOR the following 24 hours. Continuing fine over much of the British Isles, but cloudy with drizzle at times in parts of Scotland and Northern Ireland.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 14th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	5	03	14	66	03	1	390	57	5	5	6	–	–	49	1	08	1	7	15	5	6	33			
Gatwick	776	2	35	06	63	02	1	386	53	1	0	9	3	1	43	1	07	1	3	60						
Thorney Island	871	2	00	00	66	01	1	382	56	2	5	6	0	0	39	0	07	2	6	40						
Hurn	862	6	03	17	58	01	1	379	60	6	5	7	–	–	53	2	09	6	6	50						
Guernsey	894	0	03	10	83	02	0	370	56	0	0	9	0	0	41	1	05									
Felixstowe	697	0	36	08	66	01	1	386	52	0	0	9	0	0	49	1	04									
Gorleston	497	4	02	14	64	01	1	389	54	4	5	4	0	0	47	0	01	4	6	14						
Mildenhall	578	0	35	05	62	02	1	400	48	0	0	9	0	0	47	1	09									
Cardington	559	7	02	06	58	03	1	406	51	7	6	4	–	–	49	1	11	7	7	14						
West Raynham	485	1	03	12	69	02	1	401	50	1	6	4	0	0	46	4	00	1	7	10						
Wittering	462	0	36	10	59	02	1	411	48	0	0	9	0	0	47	1	05									
Boscombe Down	746	2	11	05	59	01	0	394	55	0	0	9	0	1	50	1	14	2	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	01	06	63	02	0	404	56	0	0	9	0	0	50	2	19									
Aberporth	502	0	00	00	58	02	0	398	60	0	0	9	0	0	56	1	07									
Rhoose (Cardiff)	715	1	04	11	62	02	1	397	57	1	5	6	0	0	51	2	19	1	6	30						
Plymouth	827	0	00	00	48	02	8	377	60	0	0	9	0	0	57	2	07									
Chivenor	707	2	09	10	66	02	0	384	62	0	0	9	0	1	56	2	10	2	0	75						
St. Mawgan	817	0	04	02	74	01	0	378	60	0	0	9	0	0	57	1	05									
Culdrose	809	2	04	05	60	01	1	369	60	2	5	5	0	0	56	2	01	2	6	25						
Scilly	804	2	04	11	79	02	0	374	58	2	6	4	0	0	56	0	03	2	7	10						
Elmdon	534	0	01	05	66	01	0	415	49	0	0	9	0	0	44	1	03									
Shawbury	414	1	05	03	66	02	1	419	49	0	0	9	0	1	47	1	10	1	0	75						
Manchester	334	1	00	00	66	02	0	421	53	1	0	9	3	0	47	1	08	1	3	65						
Squires Gate	318	1	10	06	66	01	0	419	46	0	0	9	0	2	43	2	03	1	0	75						
Valley	302	0	07	07	66	02	0	408	56	0	0	9	0	0	52	2	05									
Ronaldsway	204	1	02	04	83	02	0	422	51	0	0	9	0	2	48	1	08	1	0	70						
Silloth	214	2	08	06	74	01	0	419	49	1	5	6	0	1	48	1	06	1	6	40						
Watnall	354	0	01	02	62	02	1	418	45	0	0	9	0	0	43	0	05									
Spurn Head	396	2	35	12	64	01	0	414	52	2	4	5	0	0	50	2	02	2	6	25						
Finningley	360	0	34	03	74	02	0	422	46	0	0	9	0	0	44	1	02									
Dishforth	261	1	31	07	59	01	0	427	46	0	0	9	0	2	42	0	03	1	0	70						
Tynemouth	262	3	34	02	66	02	1	427	50	2	0	9	4	1	45	1	03	2	3	60						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	1	27	02	80	01	0	419	56	1	5	5	0	1	52	2	03	1	6	20						
Prestwick	135	1	14	04	74	01	0	418	54	1	0	9	3	1	50	1	08	1	3	58						
Renfrew	141	3	00	00	87	03	0	417	55	1	0	9	4	1	50	0	06	1	3	62	3	0	70			
Leuchars	171	5	00	00	82	03	1	417	50	0	0	9	0	2	46	8	02	5	0	75						
Dyce	091	6	00	00	62	02	1	418	46	1	0	9	3	2	42	7	09	1	3	65	6	0	75			
Wick	075	5	00	00	83	03	1	414	46	1	5	6	0	4	41	3	06	1	6	30	5	0	70			
Cape Wrath	049	4	23	13	83	01	1	400	49	0	0	9	0	1	42	7	15	4	0	70						
Sule Skerry	010	3	25	05	34	02	0	406	51	1	5	5	0	5	49	7	03	1	6	25						
Lerwick	005	7	25	22	74	02	2	376	50	7	5	6	.	–	47	7	17	7	6	40						
Stornoway	026	2	25	09	83	02	1	412	50	1	0	9	4	1	45	6	07	1	3	60						
Benbecula	022	1	23	07	86	02	0	420	52	0	0	9	0	1	48	8	05	1	0	80						
Tiree	100	1	31	05	89	02	0	427	48	0	0	9	0	2	48	1	02	1	0	72						
Aldergrove	917	1	00	00	89	40	0	427	49	1	5	8	0	0	47	2	05	1	6	57						
Malin Head	980	1	21	01	83	02	0	428	47	0	0	9	0	1	41	1	03	1	0	70						
Belmullet	976	0	06	02	85	02	0	423	52	0	0	9	0	0	50	2	06									
Birr	965	0	07	01	80	02	0	412	55	0	0	9	0	0	51	2	08									
Collinstown	969	1	02	01	82	02	0	420	55	1	0	9	4	0	53	1	04	1	3	60						
Rineanna	962	0	00	00	82	02	0	411	56	0	0	9	0	0	54	2	05									
Roches Point	952	0	35	02	82	02	0	405	55	0	0	9	0	0	54	3	02									
Valentia	953	0	00	00	85	01	0	407	55	0	0	9	0	0	53	0	01									

OBSERVATIONS at 06h. G.M.T. 14th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	03	10	70	02	2	394	52	7	5	5	–	–	43	2	01	7	6	25							–	–	50	48	–	0
London Airport	6	05	16	80	01	1	396	52	4	5	5	–	–	44	5	00	4	6	20	4	6	30				–	–	50	47	–	0
Gatwick	7	03	08	63	01	1	392	51	7	5	4	–	–	44	2	05	7	6	18							–	–	50	49	–	0
Thorney Island	3	06	05	70	02	0	389	53	3	5	5	–	–	45	2	06	3	6	20							–	–	52	46	–	0
Hurn	3	03	12	69	03	1	388	54	3	5	4	0	0	46	2	05	3	6	18							–	–	51	48	–	0
Guernsey	7	06	18	60	02	1	371	54	3	6	2	–	–	50	3	02	3	7	04	7	7	07				–	–	54	52	–	0
Felixstowe	2	36	12	66	02	0	389	52	2	5	4	0	0	47	2	03	2	6	18							–	–	48	43	–	0
Gorleston	5	01	15	62	02	1	392	54	5	5	5	0	0	46	3	03	5	5	23							–	–	52	49	–	0
Mildenhall	2	35	06	66	02	1	398	50	2	0	9	3	0	46	2	02	2	3	58							–	–	44	37	–	0
Cardington	7	02	08	63	02	1	406	50	7	5	5	–	–	47	1	01	7	6	25							–	–	44	35	–	0
West Raynham	2	05	11	74	02	0	400	52	2	5	5	0	1	45	2	01	2	6	20							–	–	48	43	–	0
Wittering	3	02	11	66	03	0	409	51	3	1	4	0	1	47	4	00	3	8	13	3	0	75				–	–	46	40	–	0
Boscombe Down	6	05	11	61	03	1	399	50	6	5	4	0	0	45	3	05	6	6	15							–	–	49	45	–	0
Ross-on-Wye	7	05	08	60	02	1	411	49	7	5	5	–	–	45	4	00	7	6	25							–	–	47	40	–	0
Bristol	1	05	08	70	02	0	407	50	1	5	4	0	1	44	1	05	1	6	15							–	–	47	42	–	0
Aberporth	0	00	00	66	02	0	405	55	0	0	9	0	0	48	1	03										f	f	52	39	–	0
Rhoose (Cardiff)	1	06	11	80	02	0	403	53	1	1	5	0	1	45	1	04	1	8	25							–	–	50	44	–	0
Plymouth	0	06	07	66	01	0	384	58	0	0	9	0	0	50	2	07										pro	–	56	49	TR	0
Chivenor	1	10	07	81	02	0	393	56	0	0	9	0	1	48	2	07	1	0	75							–	–	52	43	–	0
St. Mawgan	0	08	08	58	01	0	382	57	0	0	9	0	0	53	3	07											–	56	52	–	0
Culdrose	1	09	15	56	10	0	378	58	1	5	5	0	0	55	3	07	1	6	20							–	–	56	51	–	0
Scilly	1	11	11	58	01	1	372	59	1	6	4	0	0	55	2	07	1	7	10							–	–	57	*	–	0
Elmdon	7	02	05	40	10	1	415	48	7	6	4	–	–	46	2	02	7	7	10							–	–	43	30	–	0
Shawbury	1	00	00	58	10	0	419	47	0	0	9	0	1	46	2	03	1	0	75							–	–	42	38	–	0
Manchester	1	00	00	48	02	0	413	50	0	0	9	0	1	45	6	02	1	0	75							–	–	45	39	–	0
Squires Gate	1	09	01	56	02	0	414	51	0	0	9	0	2	45	7	02	1	0	75							–	–	43	35	–	0
Valley	0	05	07	82	02	0	409	56	0	0	9	0	0	49	4	00										–	–	49	44	–	0
Ronaldsway	1	00	00	80	02	0	417	55	0	0	9	0	1	51	6	01	1	0	75							–	–	47	43	–	0
Silloth	1	00	00	62	01	0	418	51	0	0	9	0	1	49	6	01	1	0	72							–	–	44	39	–	0
Watnall	1	04	02	56	01	1	417	49	1	0	9	3	0	45	4	00	1	3	58							–	–	43	33	–	0
Spurn Head	4	36	09	63	03	0	411	52	4	2	5	0	0	49	5	02	4	8	25							–	–	50	*	–	0
Finningley	0	34	08	59	02	0	416	51	0	0	9	0	0	45	5	00										–	–	42	36	–	0
Dishforth	1	33	06	69	02	0	418	42	0	0	9	0	2	37	7	04	1	0	75							–	–	40	36	–	0
Tynemouth	2	23	02	48	02	0	417	50	0	0	9	0	8	43	7	03	2	1	75							–	–	48	40	–	0
Eskdalemuir	1	00	00	66	11	0	420	43	0	0	9	0	1	43	7	04	1	0	70							–	–	38	33	–	1
Mull of Galloway	2	32	04	80	03	0	417	58	2	0	9	3	0	52	2	03	2	3	60							*	*	51	*	–	1
Prestwick	1	11	03	82	02	0	417	54	1	5	6	3	1	49	2	01	1	6	40							–	–	46	42	–	0
Renfrew	2	00	00	74	03	0	416	53	1	6	3	4	1	49	5	02	1	7	06							–	–	46	40	–	0
Leuchars	4	26	02	82	02	1	404	51	1	6	4	0	2	46	7	02	1	7	12	4	0	75				–	–	48	42	–	0
Dyce	4	00	00	69	01	1	402	50	0	0	9	0	2	47	6	02	4	0	72							–	–	41	34	–	0
Wick	4	20	07	86	01	2	380	55	1	0	9	3	2	46	7	11	1	3	60	4	0	75				–	–	45	43	–	0
Cape Wrath	4	20	24	83	02	0	369	52	0	0	9	0	5	48	7	13	4	0	70							–	–	50	48	–	0
Sule Skerry	6	25	13	82	01	2	366	52	4	5	5	7	–	49	7	16	4	6	25							*	*	50	48	–	0
Lerwick	8	26	30	33	51	5	327	51	8	7	1	–	–	51	7	17	8	7	02							–	id₀d₀d₀t₀d₀d₀	49	47	TR	1
Stornoway	1	21	13	87	02	0	388	55	1	6	4	4	0	49	6	11	1	7	16							–	–	45	37	–	1
Benbecula	7	22	13	83	03	2	404	55	7	6	3	–	–	54	7	05	7	7	08							–	id₀	52	47	TR	1
Tiree	1	22	01	89	02	0	422	53	0	0	9	0	1	51	3	02	1	0	72							–	–	46	34	–	1
Aldergrove	1	00	00	89	02	0	422	49	0	0	9	0	1	46	4	00	1	0	75							–	–	42	34	TR	1
Malin Head	1	00	00	89	02	0	422	51	0	0	9	0	2	44	5	00	1	0	70							*	*	45	41	–	0
Belmullet	0	07	01	86	02	0	419	56	0	0	9	0	0	51	5	00										*	*	50	43	TR	0
Birr	0	00	00	82	02	0	416	56	0	0	9	0	0	52	3	15										*	*	47	36	TR	0
Collinstown	0	02	04	69	02	0	417	55	0	0	9	0	0	52	2	02										*	*	51	45	TR	0
Rineanna	1	00	00	80	11	0	414	56	1	5	6	0	0	53	3	04	1	6	30							*	*	50	44	–	0
Roches Point	1	08	12	74	01	0	402	58	1	5	6	0	1	54	2	04	1	6	45							*	*	54	43	TR	0
Valentia	0	00	00	82	02	0	402	57	0	0	9	0	0	55	3	01												52	45	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	330	1	30	02	84	01	6	250	45	1	4	5	4	1	0	0	2	24	53	39	25	4	2
OWS 'B'	565	510	7	14	26	69	02	2	160	41	1	1	5	5	1	0	0	5	05	03	39	14	4	5
OWS 'C'	528	355	1	14	16	69	01	4	236	49	1	0	9	4	0	0	0	2	22	03	47	18	4	5
OWS 'D'	440	410	2	14	15	69	02	0	077	60	2	1	4	0	0	0	0	2	22	00	52	20	5	5
OWS 'I'	590	180	7	22	23	96	02	5	337	51	7	6	2	–	–	0	0	2	02	51	50	21	3	7
OWS 'J'	526	201	9	17	13	92	47	4	386	54	9	–	0	–	–	0	0	2	16	00	54	17	4	3
OWS 'K'	452	162	0	08	29	65	02	0	298	59	0	0	9	0	0	2	1	1	13	51	55	08	4	7
OWS 'M'	660	020(E)	8	25	16	74	03	2	253	45	6	4	4	6	–	0	0	7	12	52	43	25	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	328	3	32	01	84	02	0	293	45	2	5	5	4	1	0	0	2	25	53	37	18	4	2
OWS 'B'	565	510	7	16	20	62	02	2	164	42	7	7	3	–	–	0	0	3	08	04	39	18	3	4
OWS 'C'	528	354	4	14	11	69	02	1	274	48	4	0	9	7	0	0	0	2	22	02	46	17	4	4
OWS 'D'	440	410	5	11	14	69	03	1	086	59	5	2	4	0	0	0	0	3	05	51	53	14	5	5
OWS 'I'	590	187	7	22	26	98	01	5	351	52	7	5	6	–	–	5	1	2	06	00	49	22	3	7
OWS 'J'	527	202	8	14	11	92	44	4	371	51	8	6	0	–	–	0	0	1	02	53	51	16	4	3
OWS 'K'	452	157	0	08	28	70	02	0	292	59	0	0	9	0	0	2	2	5	01	50	54	08	4	6
OWS 'M'	660	022(E)	8	24	12	80	02	2	206	45	3	8	4	0	7	0	0	7	29	53	41	25	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35634

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 15th June 1959

OBSERVATIONS at 12h. G.M.T. 14th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	2	03	13	82	02	1	377	66	0	0	9	0	1	42	8	14	2	0	39						
London Airport	772	2	03	15	80	02	1	382	68	0	0	9	0	1	44	7	15	2	0	75						
Gatwick	776	1	02	10	74	02	1	378	65	0	0	9	0	1	46	7	12	1	0	75						
Thorney Island	871	1	05	09	80	01	0	374	68	0	0	9	0	2	41	7	15	1	0	75						
Hurn	862	5	03	13	82	03	1	377	67	0	0	9	0	2	43	7	14	3	0	78	4	0	81			
Guernsey	894	3	03	22	70	01	1	367	57	2	1	4	0	2	47	7	00	2	8	14						
Felixstowe	697	4	05	20	81	02	0	379	63	1	5	5	0	1	48	7	10	1	6	20	4	0	80			
Gorleston	497	4	03	14	62	02	1	382	63	4	5	5	0	0	41	7	15	4	6	23						
Mildenhall	578	2	03	08	82	01	1	383	65	0	0	9	0	9	44	7	12	2	1	75						
Cardington	559	3	01	07	80	01	1	385	66	0	0	9	0	2	46	7	11	3	0	76						
West Raynham	485	1	02	12	82	01	0	384	59	1	5	6	0	2	46	7	10	1	6	30						
Wittering	462	3	04	11	69	02	1	383	65	0	0	9	0	2	38	8	14	3	0	78						
Boscombe Down	746	5	06	14	82	02	1	380	66	0	0	9	0	2	43	8	13	5	0	75						
Ross-on-Wye	627	2	36	07	70	02	0	370	66	0	0	9	0	2	41	8	17	2	0	75						
Bristol	628	4	02	09	83	05	0	330	64	1	0	9	2	2	48	8	15	1	3	65	4	0	75			
Aberporth	502	3	02	13	86	03	0	404	61	0	0	9	0	2	53	8	00	3	0	75						
Rhoose (Cardiff)	715	6	00	15	74	03	1	381	66	0	0	9	0	6	46	8	13	6	2	75						
Plymouth	827	2	07	07	83	03	0	375	68	0	0	9	0	1	43	7	13	2	0	75						
Chivenor	707	1	03	13	82	02	0	380	67	0	0	9	0	2	43	8	04	1	0	75						
St. Mawgan	817	2	00	14	80	03	0	380	65	1	1	5	0	1	49	8	05	1	8	25						
Culdrose	809	2	07	12	66	05	0	384	61	1	5	4	0	1	50	8	01	1	6	68						
Scilly	804	6	09	12	56	03	1	381	63	6	6	4	0	0	54	1	01	6	7	14						
Elmdon	534	1	08	07	69	02	1	386	67	1	0	9	1	2	40	8	15	1	4	68						
Shawbury	414	3	30	03	74	01	0	400	67	0	0	9	0	2	47	8	15	3	0	75						
Manchester	334	1	31	07	74	02	0	395	72	1	1	6	0	1	48	8	14	1	8	40						
Squires Gate	318	1	28	08	74	02	0	408	62	1	1	5	0	1	51	8	08	1	8	25						
Valley	302	1	05	07	74	02	0	403	60	0	0	9	0	1	60	8	03	1	0	75						
Ronaldsway	204	1	26	02	74	02	0	411	67	0	0	9	0	1	52	7	07	1	0	75						
Silloth	214	1	23	12	74	02	0	400	64	1	1	5	0	1	55	7	12	1	8	25						
Watnall	354	1	08	04	74	02	0	396	69	0	0	9	0	1	42	8	13	1	0	75						
Spurn Head	396	3	36	07	66	03	0	402	58	1	5	6	0	8	50	8	07	1	6	30						
Finningley	360	2	18	06	69	01	0	398	70	0	0	9	0	1	46	7	16	2	0	75						
Dishforth	261	4	19	05	82	03	0	392	72	1	1	6	0	1	54	8	16	1	8	40	4	0	75			
Tynemouth	262	0	14	08	32	02	0	389	62	0	0	9	0	0	51	7	16									
Eskdalemuir	162	1	25	05	82	03	0	377	73	1	1	5	0	1	51	7	13	1	8	20						
Mull of Galloway	131	1	32	10	80	01	0	407	63	1	0	9	3	0	56	4	00	1	3	60						
Prestwick	135	1	24	09	86	02	0	403	63	1	5	6	0	1	50	8	10	1	6	30						
Renfrew	141	0	26	12	89	02	0	391	73	0	0	9	0	0	50	7	15									
Leuchars	171	1	28	08	83	02	0	361	76	0	0	9	0	2	50	7	23	1	0	75						
Dyce	091	2	27	07	83	03	0	343	78	0	0	9	0	4	48	7	30	2	0	75						
Wick	075	7	29	23	89	02	0	331	73	1	1	5	4	2	54	7	27	1	8	20						
Cape Wrath	049	8	20	24	48	03	4	341	53	8	6	3	-	-	62	7	19	8	7	08						
Sule Skerry	010	8	25	24	81	01	5	336	63	8	6	4	-	-	62	7	17	8	7	15						
Lerwick	005	8	27	33	32	00	5	276	52	4	7	0	-	-	52	7	13	4	7	01	8	7	06			
Stornoway	026	7	25	16	82	03	1	371	59	4	6	3	-	-	52	5	04	4	7	08	7	6	20			
Benbecula	022	8	27	19	80	02	5	392	56	8	6	4	-	-	52	6	04	8	7	10						
Tiree	100	1	23	12	89	03	0	404	61	0	0	9	0	5	52	7	10	1	2	75						
Aldergrove	917	0	30	02	89	02	0	414	71	0	0	9	0	0	45	8	08									
Malin Head	980	0	28	07	86	02	0	416	67	0	0	9	0	0	44	7	05									
Belmullet	976	0	34	08	85	02	0	421	71	0	0	9	0	0	56	5	01									
Birr	965	1	05	06	82	02	0	407	71	1	1	6	0	0	52	7	08	1	8	30						
Collinstown	969	1	10	03	78	02	0	412	68	1	1	5	0	1	55	7	10	1	8	25						
Rineanna	962	1	22	04	74	02	0	410	70	1	1	5	0	0	47	8	08	1	8	26						
Roches Point	952	1	12	11	72	02	0	406	65	1	1	5	0	0	55	8	01	1	8	25						
Valentia	953	1	34	07	69	02	0	401	73	1	1	5	0	0	69	8	05	1	8	28						

OBSERVATIONS at 18h. G.M.T. 14th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	06	14	82	02	1	360	71	2	5	6	0	1	46	7	10	2	6	40						
London Airport	3	04	14	83	02	0	361	72	0	0	9	0	2	42	7	11	3	0	70						
Gatwick	1	06	10	80	02	1	348	70	0	0	9	0	2	50	7	10	1	0	75						
Thorney Island	1	09	04	80	02	0	350	61	0	0	9	0	2	52	8	04	1	0	75						
Hurn	2	03	16	80	01	0	344	72	0	0	9	0	2	45	7	11	2	0	78						
Guernsey	1	03	15	80	02	0	338	58	0	0	9	0	2	46	7	11	1	0	75						
Felixstowe	1	05	12	70	02	0	353	59	0	0	9	0	1	53	7	10	1	0	80						
Gorleston	1	02	14	64	01	0	360	58	0	0	9	0	8	50	7	17	1	2	75						
Mildenhall	0	02	06	83	02	0	356	63	0	0	9	0	0	32	6	10									
Cardington	1	03	11	80	02	0	362	68	0	0	9	0	2	26	7	11	1	0	75						
West Raynham	1	05	05	85	02	0	360	63	0	0	9	0	1	31	8	10	1	0	75						
Wittering	2	04	06	82	03	0	368	69	0	0	9	0	2	45	7	10	2	0	78						
Boscombe Down	3	05	07	82	02	1	354	63	0	0	9	0	2	41	6	11	3	0	75						
Ross-on-Wye	2	05	06	70	02	0	354	73	0	0	9	0	1	41	6	10	2	0	75						
Bristol	3	04	11	87	03	0	354	72	0	0	9	0	2	43	6	14	3	0	75						
Aberporth	4	36	06	66	01	1	375	62	0	0	9	0	2	51	7	15	4	0	75						
Rhoose (Cardiff)	6	02	07	74	03	1	358	66	1	0	9	3	2	49	6	13	1	3	66	6	0	75			
Plymouth	3	05	12	83	01	1	345	71	0	0	9	0	2	45	7	15	3	0	75						
Chivenor	4	01	13	74	01	1	358	70	0	0	9	0	2	48	7	11	4	0	75						
St. Mawgan	6	02	14	74	02	2	354	63	0	0	9	0	2	50	7	10	6	0	75						
Culdrose	6	05	04	66	03	1	353	61	0	0	9	0	2	52	8	13	6	0	70						
Scilly	3	07	09	66	02	0	356	62	0	0	9	0	2	51	7	18	3	0	70						
Elmdon	3	05	08	71	01	1	364	73	0	0	9	0	2	47	7	13	1	0	72	3	0	80			
Shawbury	1	34	15	74	02	0	370	68	0	0	9	0	1	50	6	10	1	0	75						
Manchester	1	30	11	70	02	0	366	69	0	0	9	0	1	43	7	08	1	0	75						
Squires Gate	1	30	07	69	02	0	374	65	1	0	9	3	1	51	7	19	1	3	65						
Valley	1	34	08	80	02	0	383	66	0	0	9	0	4	47	6	13	1	0	75						
Ronaldsway	1	34	11	80	02	0	383	67	0	0	9	3	0	46	6	11	1	3	65						
Silloth	3	22	07	83	03	0	364	66	1	0	9	4	1	56	7	18	1	3	60	3	0	75			
Watnall	1	15	03	83	02	0	354	73	0	0	9	0	1	50	7	19	1	0	75						
Spurn Head	2	12	10	66	03	0	366	66	0	0	9	0	1	46	7	21	2	0	70						
Finningley	4	20	05	74	02	0	352	75	0	0	9	0	1	51	7	23	4	0	75						
Dishforth	1	31	12	82	01	0	365	77	0	0	9	0	2	51	6	19	1	0	80						
Tynemouth	2	27	10	61	03	0	347	76	0	0	9	0	8	49	7	20	2	1	75						
Eskdalemuir	2	28	12	85	02	0	340	67	0	0	9	0	2	51	8	24	2	0	70						
Mull of Galloway	1	32	16	82	02	0	381	63	1	5	5	0	0	58	7	12	1	6	20						
Prestwick	4	28	10	89	01	1	371	65	1	1	5	7	5	52	7	18	1	8	20	3	0	75			
Renfrew	3	27	13	89	02	0	360	69	1	5	6	4	1	51	7	16	1	6	40	3	0	75			
Leuchars	1	29	12	87	02	0	325	76	0	0	9	0	1	45	7	13	1	0	75						
Dyce	1	36	08	83	01	0	327	69	1	1	5	3	2	53	5	04	1	8	25						
Wick	7	29	33	70	02	1	328	56	6	5	4	-	-	50	5	07	6	6	15	7	6	25			
Cape Wrath	8	27	24	60	02	4	326	52	8	6	3	-	-	50	7	03	8	6	08						
Sule Skerry	8	27	24	57	7	05	321	53	8	6	4	-	-	51	7	09	8	7	10						
Lerwick	8	30	32	66	50	5	289	51	7	7	3	-	-	48	5	03	7	7	06						
Stornoway	8	28	23	60	03	5	360	55	3	6	3	-	-	51	5	08	3	7	07	8	6	10			
Benbecula	7	30	18	78	20	5	379	55	7	6	4	-	-	50	7	09	7	7	10						
Tiree	8	31	18	80	60	1	387	55	8	5	4	-	-	50	6	12	2	7	10	8	6	12			
Aldergrove	1	36	12	89	02	0	387	68	1	1	6	0	1	52	6	04	1	8	30						
Malin Head	7	33	07	83	03	1	400	58	7	6	4	-	-	54	8	06	7	7	14						
Belmullet	0	35	11	85	02	0	411	65	0	0	9	0	0	55	7	03									
Birr	1	01	06	87	02	0	380	75	1	1	6	0	0	57	6	11	1	8	35						
Collinstown	1	00	00	80	02	0	380	71	0	0	9	0	2	57	7	17	1	0	70						
Rineanna	1	04	10	85	02	0	386	76	1	1	6	0	0	57	6	12	1	8	30						
Roches Point	0	13	04	74	02	0	383	65	0	0	9	0	0	49	6	09									
Valentia	0	03	14	82	02	0	384	74	0	0	9	0	0	55	7	05									

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	—	—	71	12.7	—	0
London Airport	—	—	73	13.7	—	0
Gatwick	—	—	72	14.4	—	0
Thorney Island	—	—	74	14.4	—	0
Hurn	—	—	75	*	—	0
Guernsey	—	—	59	9.4	—	0
Felixstowe	—	—	64	15.0	—	0
Gorleston	—	—	63	13.7	—	0
Mildenhall	—	—	69	15.2	—	0
Cardington	—	—	71	12.9	—	0
West Raynham	—	—	64	12.1	—	0
Wittering	—	—	71	15.0	—	0
Boscombe Down	—	—	71	13.9	—	0
Ross-on-Wye	—	—	74	12.3	—	0
Bristol	—	—	73	15.1	—	0
Aberporth	—	—	64	15.6	—	0
Rhoose (Cardiff)	—	—	71	15.8	—	0
Plymouth	—	—	72	14.3	—	0
Chivenor	—	—	73	15.0	—	0
St. Mawgan	—	—	68	13.5	—	0
Culdrose	—	—	66	12.1	—	0
Scilly	—	—	66	13.6	—	0
Elmdon	—	—	74	12.2	—	0
Shawbury	—	—	72	15.0	—	0
Manchester	—	—	74	15.3	—	0
Squires Gate	—	—	65	15.6	—	0
Valley	—	—	72	14.9	—	0
Ronaldsway	—	—	72	15.9	—	0
Silloth	—	—	70	15.4	—	0
Watnall	—	—	75	14.5	—	0
Spurn Head	—	—	62	14.5	—	0
Finningley	—	—	70	14.4	—	0
Dishforth	—	—	80	15.9	—	0
Tynemouth	—	—	78	15.4	—	0
Eskdalemuir	—	—	76	15.5	—	0
Mull of Galloway	*	*	67	*	—	1
Prestwick	—	—	68	15.7	—	0
Renfrew	—	—	75	15.3	—	0
Leuchars	—	—	81	15.9	—	0
Dyce	—	—	82	14.4	—	0
Wick	—	cdo cdo	73	10.9	Tr	1
Cape Wrath	fog	dp	53	*	Tr	1
Sule Skerry	*	*	51	*	0.3	1
Lerwick	cdo	cdo	53	0.3	Tr	1
Stornoway	cdo	cdo	65	8.5	Tr	1
Benbecula	cdo	cdo	58	1.7	Tr	1
Tiree		cdo cdo	62	9.1	Tr	1
Aldergrove	—	—	75	15.6	—	0
Malin Head	*	*	68	13.9	—	*
Belmullet	*	*	72	16.3	—	*
Birr	*	*	76	15.3	—	*
Collinstown	*	*	72	15.5	Tr	*
Rineanna	*	*	77	15.3	—	*
Roches Point	*	*	68	14.7	—	*
Valentia	*	*	77	15.5	—	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	620	328	7	16	11	84	03	2	337	43	7	5	4	0	1	0	0	2	20	54	39	00	4	0
OWS B.	565	510	8	16	20	62	02	2	351	41	2	6	3	2	-	0	0	1	14	04	40	15	3	4
OWS C.	528	355	8	11	12	65	02	2	311	50	8	5	5	-	-	0	0	1	17	04	47	15	4	4
OWS D.	440	410	6	07	12	69	25	2	164	60	6	8	5	0	0	0	0	1	30	00	58	49	-	5
OWS I.	590	189	8	24	23	97	20	5	376	53	5	6	3	-	-	8	5	7	06	04	51	22	3	7
OWS J.	527	202	0	13	02	93	46	0	406	56	0	0	9	0	0	0	0	2	08	01	55	15	4	2
OWS K.	454	149	0	06	24	65	02	0	298	61	0	0	9	0	0	2	2	8	03	01	57	06	4	6
OWS. M.	660	022 (E)	8	01	06	75	61	6	136	43	7	7	4	2	-	0	0	7	05	55	39	24	3	2

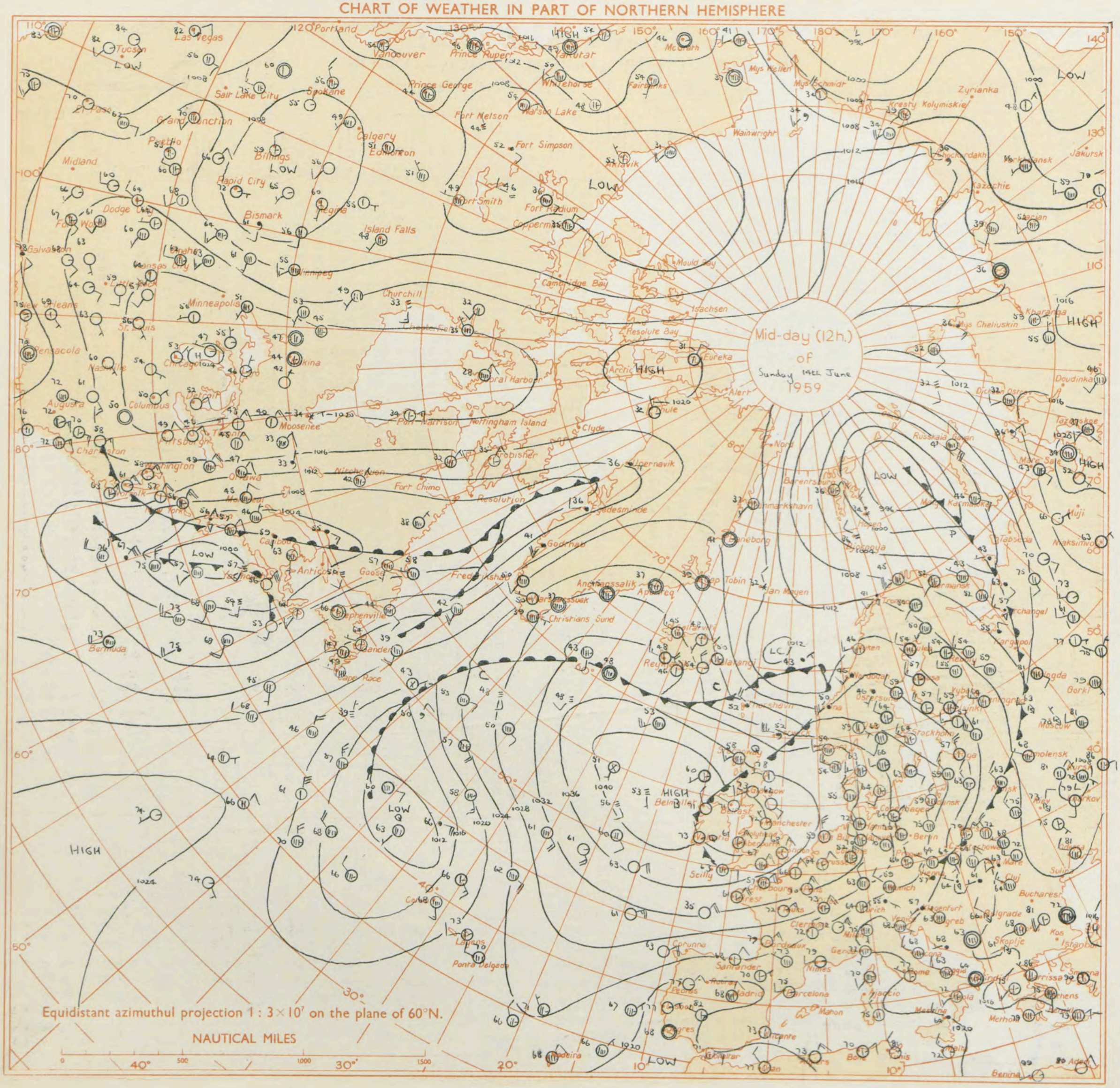
18h. Ships Reports

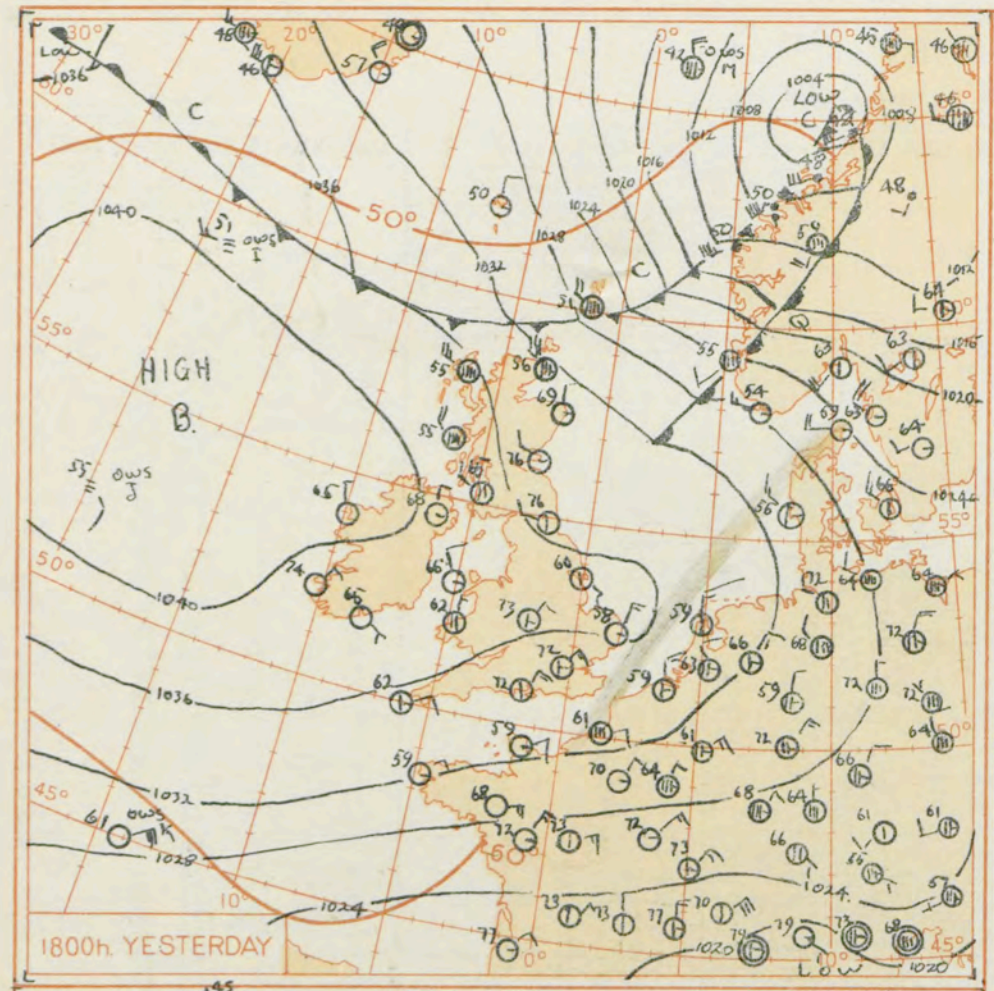
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	620	328	8	15	15	50	03	2	330	46	8	6	1	-	-	0	0	7	06	50	45	15	4	2
OWS B.	565	510	8	16	23	63	02	2	225	44	2	5	6	7	-	0	0	2	13	09	40	16	3	5
OWS C.	528	355	8	09	11	18	10	4	328	50	2	6	2	-	-	0	0	2	07	04	48	14	4	4
OWS D.	440	410	6	18	03	69	02	2	164	61	2	2	5	1	2	0	0	4	00	01	57	49	-	6
OWS I.	585	193	9	28	13	92	47	2	398	51	9	-	0	-	-	0	0	2	10	51	51	25	3	6
OWS J.	528	203	0	11	08	73	44	4	412	55	0	0	9	0	0	0	0	2	02	51	55	13	4	2
OWS K.	453	143	0	06	24	70	02	0	287	61	0	0	9	0	0	2	2	8	10	01	58	06	4	5
OWS M.	660	022 (E)	7	35	12	75	21	6	122	42	5	7	4	2	-	0	0	3	12	54	39	35	3	3

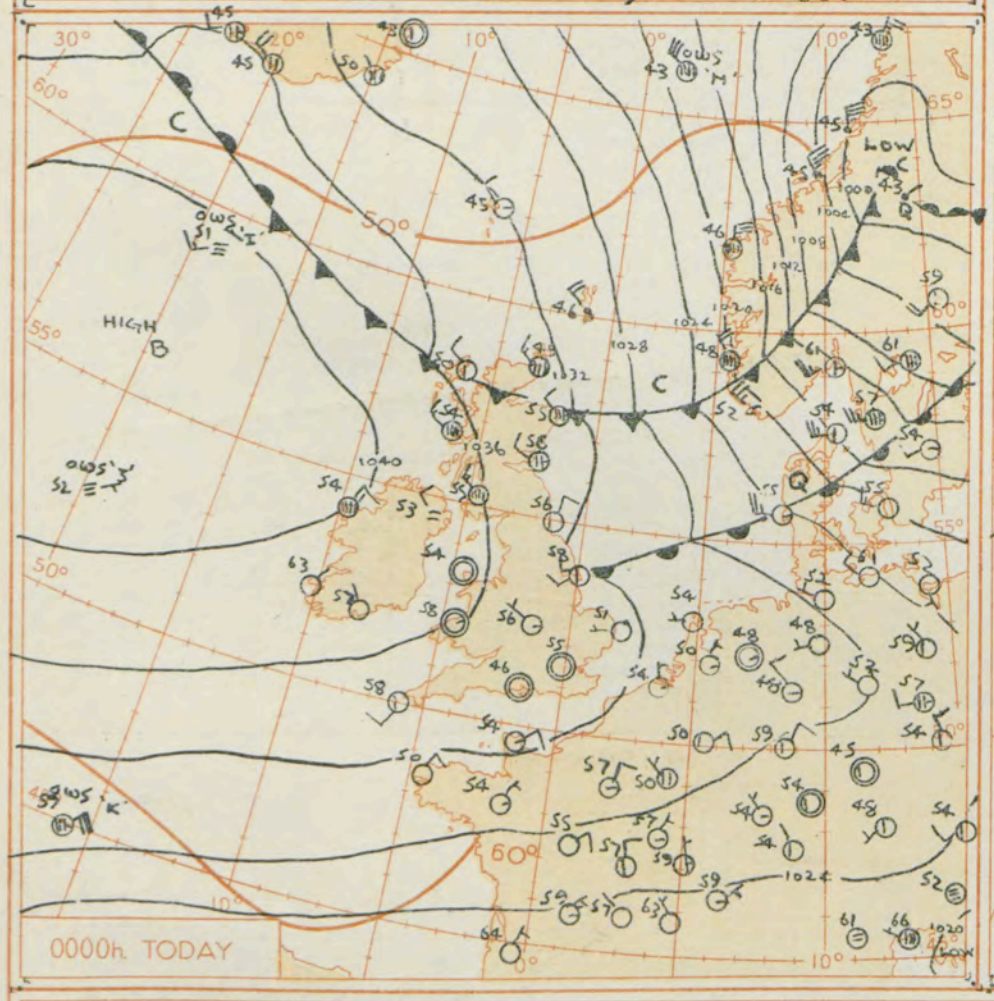
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

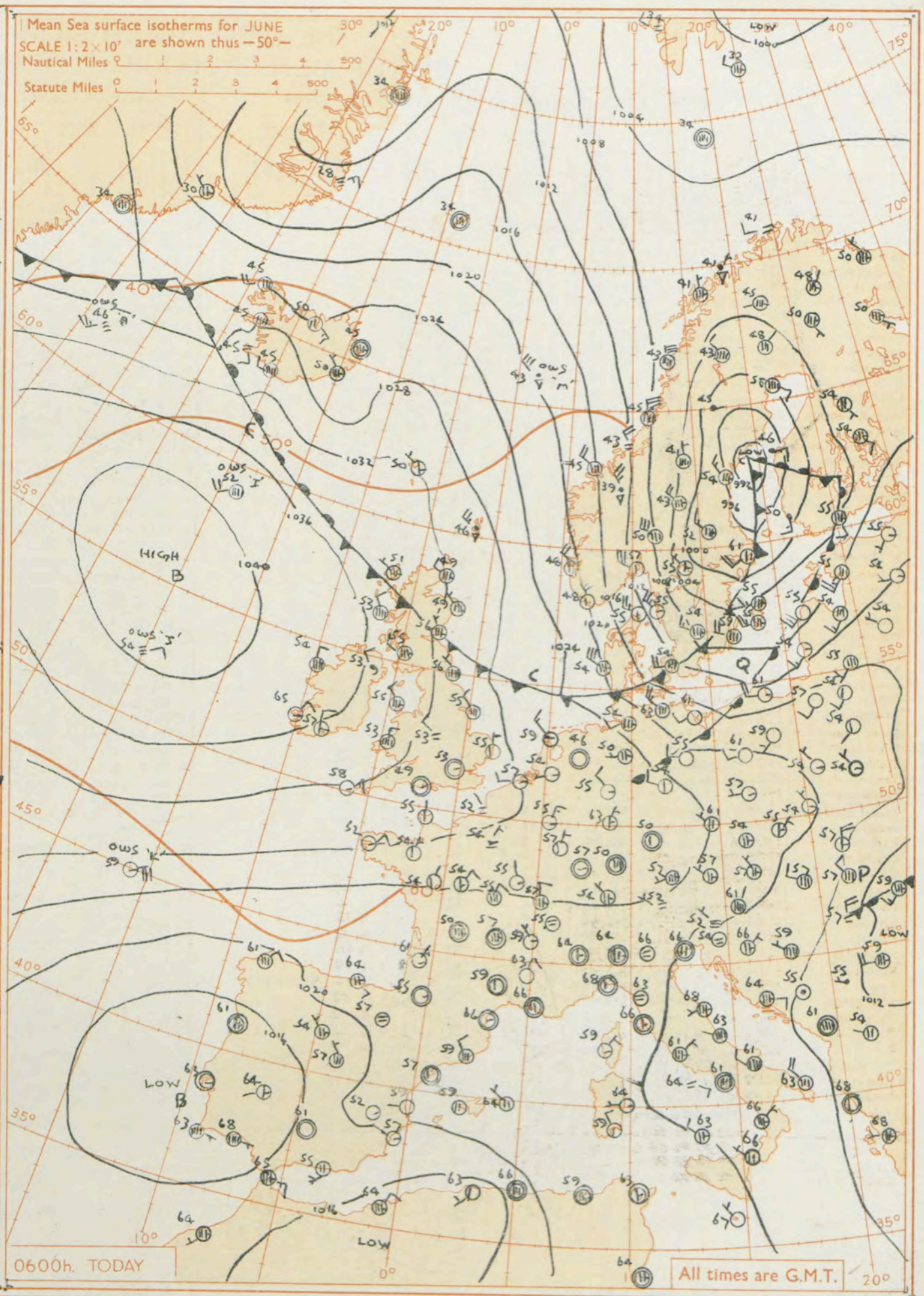
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 15th June 1959

The vigorous depression now over Sweden has deepened considerably in moving from the Iceland area in the last 24 hours. It will move away east followed by a ridge, while its weak cold front crosses most areas of the British Isles. This front will return across northern Britain as a developing depression on the east Greenland coast moves towards Norway. The Atlantic high will drift further west declining a little

FORECAST FOR BRITISH ISLES until noon tomorrow

Sunny and warm in south coast counties becoming partly cloudy and cooler tomorrow. Partly cloudy but mainly dry over Wales Northern Ireland and remaining areas of England. Fine over Scotland today but cloudy weather with occasional drizzle will spread from the northwest.

OUTLOOK FOR following 24 hours

Mainly cloudy weather moving south across British Isles with rain and drizzle here and there followed by bright rather cool and showery weather in the north.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	58	02	0	336	55	0	0	9	0	0	49	8	10									
Gatwick	776	1	03	02	66	02	0	338	47	0	0	9	0	1	45	7	12	1	0	70						
Thorney Island	871	0	02	01	69	11	0	333	50	0	0	9	0	0	48	8	10									
Hurn	862	0	00	00	74	01	0	336	46	0	0	9	0	0	43	7	08									
Guernsey	894	0	02	10	70	01	0	326	52	0	0	9	0	0	50	7	09									
Felixstowe	697	0	30	01	66	02	0	327	51	0	0	9	0	0	50	8	17									
Gorleston	497	0	27	03	69	01	0	325	51	0	0	9	0	0	46	7	22									
Mildenhall	578	1	24	05	80	02	0	324	52	0	0	9	0	1	39	7	17	1	0	75						
Cardington	559	1	00	00	74	02	0	336	47	0	0	9	0	2	40	7	14	1	0	75						
West Raynham	485	1	24	06	74	02	0	324	50	0	0	9	0	1	38	7	24	1	0	75						
Wittering	462	1	27	10	66	02	0	327	54	0	0	9	0	2	46	7	21	1	0	78						
Boscombe Down	746	0	00	00	66	02	0	339	53	0	0	9	0	0	41	7	11									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	02	07	59	02	0	345	60	0	0	9	0	1	51	8	06	1	0	77						
Aberporth	502	1	00	00	66	02	0	355	58	0	0	9	0	2	52	8	11	1	0	75						
Rhoose (Cardiff)	715	1	01	07	74	02	1	344	55	0	0	9	0	1	49	8	09	1	0	75						
Plymouth	827	1	04	06	80	01	0	339	57	0	0	9	0	1	45	7	05	1	0	75						
Chivenor	707	3	00	00	66	02	1	352	53	0	0	9	0	2	50	8	03	3	0	75						
St. Mawgan	817	4	02	07	66	02	1	345	57	0	0	9	0	2	49	8	07	4	0	72						
Culdrose	809	3	09	06	81	03	2	340	56	0	0	9	0	1	45	7	10	3	0	70						
Scilly	804	2	20	12	66	02	0	340	58	2	5	5	0	0	52	7	02	2	6	20						
Elmdon	534	1	31	06	66	02	0	345	56	0	0	9	0	2	47	8	15	1	0	75						
Shawbury	414	1	00	00	66	02	0	350	53	0	0	9	0	1	47	8	15	1	0	75						
Manchester	334	0	23	06	63	02	0	345	55	0	0	9	0	0	49	7	16									
Squires Gate	318	1	30	15	80	02	0	342	58	0	0	9	0	1	51	7	20	1	0	75						
Valley	302	0	00	00	82	02	0	342	54	0	0	9	0	0	49	8	12									
Ronaldsway	204	1	33	18	83	02	0	341	54	1	6	4	0	0	50	7	08	1	7	10						
Silloth	214	2	30	06	74	02	0	347	56	2	5	6	0	1	52	7	05	2	6	40						
Watnall	354	1	32	07	62	02	0	329	59	0	0	9	0	1	45	7	20	1	0	75						
Spurn Head	396	2	24	10	66	02	0	325	58	2	5	5	0	0	48	7	15	2	6	20						
Finningley	360	0	28	04	59	01	0	323	59	0	0	9	0	0	47	7	20									
Dishforth	261	1	07	03	82	03	0	320	57	1	5	7	3	0	49	7	13	1	6	56						
Tynemouth	262	2	01	08	61	02	0	331	56	0	0	9	0	5	50	3	02	2	2	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	32	18	80	03	2	357	52	8	5	5	-	-	50	8	17	8	6	20						
Prestwick	135	8	30	15	74	02	1	355	55	4	5	4	2	-	49	8	05	4	6	14	5	6	20			
Renfrew	141	7	29	04	89	01	1	350	54	6	5	6	-	8	50	8	07	1	6	18	6	6	37	7	2	75
Leuchars	171	5	29	08	83	02	1	323	58	1	5	6	3	2	48	5	00	1	6	40	4	3	62			
Dyce	091	7	33	12	74	02	1	331	55	7	6	5	-	-	49	2	03	1	7	12	7	6	25			
Wick	075	7	31	13	66	02	6	333	49	7	6	3	-	-	47	3	08	7	7	09						
Cape Wrath	049	8	29	18	74	02	5	334	49	8	6	4	-	-	45	7	06	8	7	15						
Sule Skerry	010	8	32	13	74	02	5	333	49	8	5	4	-	-	46	2	08	8	6	15						
Lerwick	005	6	33	20	74	50	5	298	46	6	5	4	-	-	38	0	09	6	6	12						
Stornoway	026	2	30	11	74	01	5	351	50	1	6	4	3	0	48	8	07	1	7	10						
Benbecula	022	8	30	17	61	20	5	364	53	8	6	3	-	-	53	7	08	8	7	08						
Tiree	100	8	31	14	62	03	6	368	54	6	6	3	-	-	51	7	13	1	7	05	6	7	08	8	6	12
Aldergrove	917	8	32	08	58	10	1	384	53	8	6	3	-	-	50	0	02	8	7	08						
Malin Head	980	8	33	11	61	02	2	384	54	8	6	4	-	-	49	8	11	8	7	12						
Belmullet	976	8	01	08	62	03	1	406	54	8	6	2	-	-	53	6	03	8	7	05						
Birr	965	1	00	00	82	02	0	384	56	0	0	9	0	1	52	0	04	1	0	75						
Collinstown	969	0	29	03	69	02	0	373	55	0	0	9	0	0	52	0	01									
Rineanna	962	1	03	07	82	02	0	387	57	1	5	7	0	0	52	2	02	1	6	50						
Roches Point	952	0	34	02	82	01	0	370	57	0	0	9	0	0	50	7	09									
Valentia	953	0	02	02	82	02	0	380	63	0	0	9	0	0	55	8	03									

OBSERVATIONS at 06h. G.M.T. 15th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	1	00	00	59	02	0	296	56	0	0	9	0	1	45	5	11	1	0	99						
London Airport	1	00	00	62	02	0	298	53	0	0	9	0	1	47	6	10	1	0	75						
Gatwick	1	00	00	56	10	0	300	48	0	0	9	0	1	48	6	11	1	0	70						
Thorney Island	1	00	00	74	02	0	303	51	1	5	7	3	2	47	7	13	1	6	50						
Hurn	1	00	00	78	03	0	308	49	0	0	9	0	1	42	7	12	1	0	72						
Guernsey	1	01	06	66	02	0	306	53	1	0	9	4	2	51	7	06	1	3	58						
Felixstowe	1	32	10	64	02	0	284	57	1	0	9	3	0	48	6	14	1	3	58						
Gorleston	2	36	07	62	03	0	280	55	0	0	9	0	6	52	6	09	2	0	70						
Mildenhall	4	35	05	63	03	0	292	54	0	0	9	0	2	48	6	08	4	0	75						
Cardington	1	29	02	44	02	0	303	54	0	0	9	0	2	49	6	05	1	0	75						
West Raynham	5	04	15	74	03	1	292	56	1	5	5	0	2	50	5	07	1	6	20	5	0	75			
Wittering	5	36	11	58	03	1	302	55	0	0	9	0	2	49	5	04	5	0	73						
Boscombe Down	3	32	06	60	02	0	307	57	0	0	9	0	1	47	7	10	3	0	75						
Ross-on-Wye	2	06	02	81	02	0	314	55	0	0	9	0	1	48	6	15	2	0	75						
Bristol	2	00	00	70	03	0	312	57	1	0	9	8	2	49	6	16	1	3	67						
Aberporth	8	36	15	74	03	1	337	53	8	6	3	-	-	53	5	06	8	7	08						
Rhoose (Cardiff)	2	29	08	80	02	0	313	57	1	0	9	3	1	52	7	15	1	3	60						
Plymouth	1	33	10	80	02	0	316	59	0	0	9	0	1	49	7	08	1	0	75						
Chivenor	1	09	05	56	02	0	323	52	0	0	9	0	2	49	6	12	1	0	75						
St. Mawgan	2	03	05	69	02	0	320	61	0	0	9	0	2	47	7	10	2	0	75						
Culdrose	2	03	07	66	01	1	319	57	0	0	9	0	2	47	6	05	2	0	70						
Scilly	1	05	13	59	02	0	319	58	0	0	9	0	2	54	7	09	1	0	70						
Elmdon	7	32	12	48	10	1	319	53	6	6	3	3	-	51	5	04	6	7	06	3	3	65			
Shawbury	8	32	12	59	02	1	325	53	8	6	2	-	-	50	6	04	8	7	05						
Manchester	8	31	06	61	02	1	319	54	8	6	4	-	-	49	7	08	8	7	12						
Squires Gate	7	36	06	74	02	1	318	56	7	5	4	-	-	50	5	07	1	7	08	7	6	13			
Valley	7	35	12	66	02	1	340	55	7	6	4	-	-	50	7	10	7	7	12						
Ronaldsway	7	32	18	62	02	2	332	54	6	6	3	-	2	50	7	15	6	7	08	5	0	75			
Silloth	5	34	09	71	02	2	326	55	3	8	5	3	2	51	6	08	1	8	20	3	6	35	5	0	72
Watnall	4	07	06	58	03	1	312	57	1	0	9	3	8	50	3	05	1	3	68	4	2	75			
Spurn Head	6	33	10	66	03	1	310	55	1	5	5	0	9	52	3	01	1	6	25	5	1	70			
Finningley	7	34	06	66	03	1	313	57	7	5	7	-	-	50	5	02	2	6	40	7	6	50			
Dishforth	7	34	09	61	02	1	316	55	7	5	6	-	-	51	8	05	7	6	30						
Tynemouth	8	32	05	66	02	2	318	56	8	5	6	-	-	50	6	08	8	6	35						
Eskdalemuir	7	00	00	80	02	2	320	54	3	5	5	3	8	49	7	08	3	6	22	7	2	70			
Mull of Galloway	7	32	22	78	02	2	331	54	7	5	4	-	-	50	7	10	7	6	17	7	3	65			
Prestwick	7	28	08	66	01	2	334	55	3	6	4	-	8	51	7	08	2	7	10	3	7	14	7	6	22
Renfrew	6	29	08	85	02	2	329	57	3	8	5	3	9	51	7	12	2	8	20	6	0	75			
Leuchars	7	34	03	83	03	2	319	56	3	5	5	8	4	49	5	02	3	6	23	7	0	75			
Dyce	7	33	07	62	02	2	326	49	4	5	6	7	1	45	7	04	1	7	08	4	6	35	6	4	65
Wick	7	29	11	80	03	6	328	49	1	1	4	0	2	45	8	06	1	8	15	7	0	70			
Cape Wrath	8	32	05	83	02	2	328	48	4	8	6	0	7	45	7	08	4	8	25	8	2	70			
Sule Skerry	5	32	09	82	02	2	325	49	5	2	5	-	-	42	7	08	5	5	20						
Lerwick	6	32	25	81	80	8	280	46	6	8	4	-	-	41	6	12	5	8	12						
Stornoway	7	30	05	80	02	1	343	51	7	5	5	-	-	45	7	08	7	6	25						
Benbecula	8	34	13	82	02	5	352	51	8	5	4	-	-	45	7	07	8	6	18						
Tiree	8	34	11	62	01	5	351	55	5	6	3	-	-	51	6	07	5	7	09	7	6	25			
Aldergrove	8	33	08	48	50	5	354	53	3	6	2	-	-	52	7	13	3	7	04	8	7	06			
Malin Head	8	33	11	66	50	5	360	54	8	6	3	-	-	51	6	12	6	7	09	8	6	26			
Belmullet	8	36	09	62	02	2	383	54	8	6	3	-	-	50	6	11	6	7	08	8	7	12			
Birr	8	35	06	80	03	1	364	49	8	6	4	-	-	47	5	07	8	7	12						
Collinstown	7	31	08	75	02	1	354	54	3	6	4	-	1	49	6	04	3	7	18	7	0	70			
Rineanna	7	36	09	80	03	2	369	53	7	6	3	-	-	51	5	07	7	7	06						
Roches Point	3	36	08	82	03	0	349	57	1	5	6	0	1	52	7	09	1	6	40	3	0	70			
Valentia	1	03	08	82	02	0	362	65	0	0	9	0	1	48	7	09	1	0	73						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	49	40	-	0
London Airport	-	-	48	46	-	0
Gatwick	-	-	41	39	-	0
Thorney Island	-	-	46	40	-	0
Hurn	-	-	42	34	-	0
Guernsey	-	-	50	48	-	0
Felixstowe	-	-	51	41	-	0
Gorleston	-	-	49	44	-	0
Mildenhall	-	-	47	41	-	0
Cardington	-	-	44	38	-	0
West Raynham	-	-	48	41	-	0
Wittering	-	-	51	46	-	0
Boscombe Down	-	-	49	39	-	0
Ross-on-Wye	-	-	48	40	-	0
Bristol	-	-	53	39	-	0
Aberporth	-	-	53	51	-	0
Rhoose (Cardiff)	-	-	50	42	-	0
Plymouth	-	-	55	45	-	0
Chivenor	-	-	49	43	-	0
St. Mawgan	-	-	54	45	-	0
Culdrose	-	-	54	48	-	0
Scilly	-	-	56	*	-	-
Elmdon	-	-	51	41	-	0
Shawbury	-	do do ido	51	39	TR	0
Manchester	-	-	53	47	-	0
Squires Gate	-	-	55	53	-	0
Valley	-	ido	52	41	TR	0
Ronaldsway	-	-	51	49	-	0
Silloth	-	-	53	50	-	0
Watnall	-	-	51	43	-	0
Spurn Head	-	pro	53	*	TR	1
Finningley	-	-	54	45	-	0
Dishforth	-	ifo	51	47	TR	0
Tynemouth	-	-	52	49	-	0
Eskdalemuir	-	-	50	45	-	0
Mull of Galloway	*	*	51	*	-	1
Prestwick	-	-	53	51	-	0
Renfrew	-	-	54	52	-	0
Leuchars	-	-	55	51	-	0
Dyce	-	pro	48	45	TR	0
Wick	do ifo	-	42	40	0.5	1
Cape Wrath	dd	-	47	47	TR	1
Sule Skerry	*	*	47	44	-	0
Lerwick	ido pro	pro	43	41	0.1	1
Stornoway	ifo ido	-	48	44	0.1	1
Benbecula	ido	-	50	49	TR	1
Tiree	ido	ido do do	52	51	0.2	1
Aldergrove	ido	ido	52	50	TR	1
Malin Head	*	*	54	53	TR	1
Belmullet	*	*	51	47	TR	1
Birr	*	*	49	38	TR	0
Collinstown	*	*	52	50	TR	0
Rineanna	*	*	52	48	TR	0
Roches Point	*	*	56	45	TR	0
Valentia	*	*	59	53	TR	0

00h. Ships Reports

Code F M 21. A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	621	328	8	22	18	50	50	4	317	46	8	6	1	-	-	0	0	6	07	01	46	18	4	2
OWS B	565	510	6	16	18	65	02	2	271	43	6	0	9	7	0	0	0	2	30	05	40	17	3	4
OWS C	528	355	8	10	17	37	10	4	348	50	8	5	4	-	-	0	0	2	14	04	47	13	5	4
OWS D	440	410	5	09	10	69	16	2	130	59	5	3	5	0	0	0	0	1	17	51	55	03	4	4
OWS I	590	192	9	26	14	93	45	4	904	51	9	-	0	-	-	0	0	2	01	51	51	26	3	5
OWS J	529	203	0	08	07	93	44	4	428	52	0	0	9	0	0	0	0	1	07	53	52	11	4	2
OWS K	453	135	7	05	28	70	02	1	288	59	7	5	5	-	-	2	2	2	02	51	55	05	4	6
OWS M	660	021(E)	8	32	28	72	16	8	168	43	7	9	4	6	-	0	0	2	22	55	39	32	3	4

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	622	327	8	24	24	04	47	5	300	46	8	6	1	-	-	0	0	7	14	51	45	23	3	3
OWS B	565	510	0	16	12	05	46	4	289	41	0	0	9	0	0	0	0	1	08	03	40	16	3	4
OWS C	528	355	7	09	14	56	10	4	343	49	7	5	4	-	-	0	0	4	00	03	47	13	5	4
OWS D	440	410	3	14	12	69	02	8	127	59	3	2	5	0	0	0	0	6	03	51	54	14	4	4
OWS I	590	191	8	26	20	96	01	4	389	52	8	6	2	-	-	0	0	8	16	00	51	26	3	5
OWS J	526	201	0	08	08	93	44	4	405	54	0	0	9	0	0	3	1	7	10	50	54	14	4	2
OWS K	454	12.2	1	05	29	70	01	1	254	59	1	5	5	0	0	2	4	7	17	51	55	05	4	6
OWS M	660	021(E)	5	32	28	80	80	8	193	43	5	9	5	0	0	0	0	2	14	55	36	32	3	4

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H.M.S.O. Press, M.O. Dunstable.

No. 35635

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday, 16th June 1959

OBSERVATIONS at 12h. G.M.T. 15th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	03	14	72	03	1	282	67	5	2	6	0	8	50	7	08	5	8	40	3	2	99			
London Airport	772	5	03	18	74	01	1	283	69	5	4	6	0	1	51	7	07	5	6	30	3	0	75			
Gatwick	776	4	03	08	66	01	1	277	71	2	1	6	0	1	53	7	11	2	8	40	3	0	75			
Thorney Island	871	6	03	04	69	03	1	273	75	1	1	6	0	2	53	7	15	1	8	30	6	0	75			
Hurn	862	5	35	09	74	01	1	279	74	1	5	7	0	2	50	7	14	1	6	56	4	0	78			
Guernsey	894	1	36	12	74	02	0	284	66	0	0	9	0	0	44	7	10	1	0	75						
Felixstowe	697	7	36	12	74	03	2	284	65	3	5	4	0	0	50	0	02	3	6	18	7	6	27			
Gorleston	497	7	02	15	62	03	1	290	58	5	5	5	7	1	47	1	03	5	6	27	3	3	60	6	0	75
Mildenhall	578	8	03	07	74	03	1	297	59	8	8	5	–	–	47	5	02	1	8	28	6	6	30	8	6	56
Cardington	559	7	04	13	74	03	2	296	64	7	8	6	–	–	50	8	04	6	8	30	7	6	50			
West Raynham	485	8	03	12	82	02	5	299	56	3	5	4	–	–	45	2	02	3	6	12	8	6	25			
Wittering	462	8	05	12	74	03	2	304	57	4	5	5	–	–	51	2	01	4	6	25	8	6	50			
Boscombe Down	746	7	36	08	64	03	1	282	70	1	5	6	3	2	54	7	11	1	6	30	7	0	75			
Ross-on-Wye	627	7	35	08	60	02	2	301	61	7	5	5	–	–	50	8	12	7	6	25						
Bristol	628	7	35	10	65	03	2	299	64	1	5	5	3	2	53	8	04	1	6	25	6	0	75			
Aberporth	502	7	34	14	69	02	2	313	59	7	5	6	–	–	55	6	13	2	7	12	7	6	30			
Rhoose (Cardiff)	715	7	07	12	74	02	1	294	65	1	1	6	0	2	51	6	09	1	8	30	7	0	80			
Plymouth	827	4	32	15	80	03	0	282	74	1	1	6	0	6	53	6	18	1	8	40	4	2	75			
Chivenor	707	1	33	14	74	03	1	300	64	1	1	5	3	2	55	7	12	1	8	25	6	0	75			
St. Mawgan	817	3	01	13	74	01	1	309	61	1	5	4	0	2	54	7	09	1	6	16	3	0	75			
Culdrose	809	2	34	16	73	01	0	304	64	1	6	4	0	5	55	6	06	1	7	12						
Scilly	804	4	03	20	59	02	0	314	59	3	6	4	0	4	53	7	09	3	7	10						
Elmdon	534	7	02	09	59	04	2	304	61	4	5	5	–	–	51	7	09	4	6	28	7	6	40			
Shawbury	414	8	01	02	61	02	5	308	59	8	8	5	–	–	51	6	09	6	8	20	8	6	30			
Manchester	334	7	29	03	61	02	2	302	63	4	8	6	0	8	50	7	08	3	8	30	4	6	35	7	2	75
Squires Gate	318	7	32	13	74	02	1	309	62	1	5	6	3	8	55	6	09	1	6	45	3	3	62	7	2	75
Valley	302	7	36	14	74	03	5	314	58	5	7	4	3	–	52	6	08	1	7	07	5	7	12	6	3	65
Ronaldsway	204	6	35	15	82	02	2	314	60	1	6	4	0	2	51	6	07	1	7	10	6	0	70			
Silloth	214	6	29	03	83	01	2	304	66	5	1	5	0	2	48	7	13	5	8	25	6	0	72			
Watnall	354	8	08	05	66	50	2	303	59	8	8	5	–	–	50	6	03	5	8	20	8	6	30			
Spurn Head	396	7	34	13	66	02	8	318	56	7	8	4	–	–	48	2	05	2	8	18	5	6	20			
Finningley	360	8	07	08	74	60	6	311	57	8	5	5	–	–	51	7	07	2	6	18	6	6	23			
Dishforth	261	7	02	13	74	01	6	309	59	6	8	5	–	8	49	6	02	1	8	20	3	6	27	7	2	75
Tynemouth	262	7	36	11	66	02	2	318	55	7	5	6	–	–	45	4	00	7	6	40						
Eskdalemuir	162	7	00	00	83	01	2	297	61	5	2	5	0	8	43	6	13	5	8	20	6	2	68			
Mull of Galloway	131	7	32	21	78	02	2	313	58	5	5	5	9	–	54	8	11	5	6	20	5	3	65			
Prestwick	135	7	28	16	89	02	2	315	59	1	2	6	3	6	47	7	09	1	8	30	7	0	75			
Renfrew	141	7	29	12	89	02	0	306	65	2	1	6	0	9	46	7	12	2	8	30	3	0	70	6	1	75
Leuchars	171	7	11	08	83	02	2	305	60	2	2	6	4	1	43	7	10	2	8	35	7	0	75			
Dyce	091	6	33	15	82	01	8	310	57	5	1	5	0	8	39	7	10	5	8	25	4	2	78			
Wick	075	4	32	15	80	03	1	305	56	4	2	4	0	1	45	7	13	4	8	18						
Cape Wrath	049	5	27	05	86	01	2	315	52	5	8	6	0	0	46	7	07	5	8	32						
Sule Skerry	010	6	32	05	32	03	2	311	55	3	2	6	6	–	46	7	14	3	8	30						
Lerwick	005	1	32	24	81	01	8	269	53	1	8	5	0	1	39	7	07	1	8	25						
Stornoway	026	7	32	16	82	02	2	330	55	7	5	5	–	–	44	6	09	7	6	28						
Benbecula	022	6	31	12	85	03	2	340	55	4	5	6	0	2	45	7	10	4	6	30	3	0	75			
Tiree	100	6	33	15	89	03	2	340	57	5	5	5	0	2	47	6	06	5	6	27						
Aldergrove	917	7	36	15	82	21	6	333	59	6	8	5	–	1	51	7	12	3	8	20	5	6	28	6	0	70
Malin Head	980	8	36	10	83	02	5	346	56	8	6	4	–	–	50	7	06	6	7	14	8	6	25			
Belmullet	976	8	35	10	74	02	5	368	57	8	6	4	–	–	53	7	09	5	7	15	8	7	19			
Birr	965	8	33	07	78	02	2	345	59	8	8	5	–	–	52	7	12	3	8	23	8	6	32			
Collinstown	969	8	33	08	82	03	2	333	59	8	6	4	–	–	52	5	12	6	7	18	8	6	28			
Rineanna	962	8	02	09	74	03	2	354	59	8	5	5	–	–	53	7	11	8	6	20						
Roches Point	952	7	03	12	83	03	1	339	60	7	1	5	–	–	51	5	04	7	8	25						
Valentia	953	3	07	11	80	01	0	347	66	1	2	5	0	2	55	5	10	1	8	4	3	0	70			

OBSERVATIONS at 18h. G.M.T. 15th June 1959 / OBSERVATIONS during DAY

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	7	01	12	66	02	2	276	62	7	5	6	–	–	44	7	02	7	6	35							–	–	68	9.0	–	0
London Airport	7	05	11	75	01	2	277	61	4	5	7	3	–	47	8	03	4	6	50	5	3	59				–	–	71	8.6	–	0
Gatwick	8	03	12	69	02	2	273	62	1	1	6	7	–	50	2	01	1	8	30	8	3	60				–	–	73	8.7	–	0
Thorney Island	7	12	07	66	03	2	271	60	7	5	7	–	–	55	2	05	1	6	35	7	6	56				–	–	77	10.4	–	0
Hurn	7	12	09	66	03	2	261	68	3	5	6	–	–	54	5	05	3	6	35	6	6	45				–	–	76	*	–	0
Guernsey	5	01	09	80	03	1	255	66	0	0	9	0	2	49	7	13	5	0	75							–	–	69	13.8	–	0
Felixstowe	4	36	14	80	01	1	274	60	1	5	5	0	8	46	8	08	1	6	27	4	2	75				–	–	65	10.5	–	0
Gorleston	5	36	15	64	02	2	280	56	4	1	5	0	8	44	8	09	4	8	28	3	2	75				–	–	61	9.7	–	0
Mildenhall	6	35	11	69	01	2	279	59	1	1	5	0	1	42	7	10	1	8	25	6	0	75				–	–	65	8.9	–	0
Cardington	7	04	11	74	01	2	283	59	1	1	6	0	8	47	8	12	1	8	30	7	2	80				–	–	66	7.8	–	0
West Raynham	5	01	11	80	01	1	281	55	1	1	5	0	2	44	7	13	1	8	25	5	0	75				Ido	–	59	8.3	Tr.	0
Wittering	6	09	12	66	02	5	288	57	5	5	5	0	1	47	8	13	5	6	20	3	0	75				Ido	–	61	3.8	Tr.	0
Boscombe Down	8	05	14	66	02	2	276	62	5	5	6	–	–	51	5	02	5	6	40	8	6	56				–	–	71	10.4	–	0
Ross-on-Wye	6	08	02	60	02	2	275	64	6	8	6	–	–	52	7	16	4	8	30							–	–	65	6.0	–	0
Bristol	5	05	10	66	01	2	278	64	1	5	7	7	8	52	7	07	1	6	56	3	3	62	5	0	77	–	–	67	10.4	–	0
Aberporth	6	36	15	83	01	2	295	58	1	6	4	0	8	52	6	10	1	7	10	6	2	75				–	–	61	5.1	–	0
Rhoose (Cardiff)	7	05	09	58	04	2	276	64	2	5	7	0	2	52	6	06	2	6	56	7	0	72				–	–	68	8.4	–	0
Plymouth	7	17	10	74	02	1	259	69	6	5	6	0	6	55	5	10	6	6	35	7	2	75				–	–	75	12.0	–	0
Chivenor	7	06	10	74	02	2	271	65	3	4	5	3	2	57	7	06	3	6	28	5	3	65	6	0	75	–	–	71	11.8	–	1
St. Mawgan	6	02	20	70	01	2	275	60	0	0	9	0	2	55	6	16	6	0	75							–	–	64	11.8	–	0
Culdrose	5	01	19	64	03	2	270	61	2	5	4	0	8	54	7	18	1	7	12	5	2	70				–	–	68	11.8	–	0
Scilly	6	03	23	66	01	2	282	57	6	6	4	–	–	53	7	12	6	7	12							–	–	63	9.8	–	0
Elmdon	5	09	11	59	04	2	283	61	3	5	6	0	8	52	7	12	1	8	35	3	6	45				–	–	65	1.9	–	0
Shawbury	5	35	15	69	01	2	284	61	1	1	6	0	2	49	7	11	1	8	30	5	0	78				Ido	–	65	3.8	Tr.	0
Manchester	7	31	12	61	01	1	279	62	7	8	6	–	–	48	6	13	1	8	30	7	6	40				–	–	67	3.4	–	0
Squires Gate	7	31	13	80	02	2	285	60	1	8	5	4	2	52	7	12	1	8	27	7	0	75				–	–	64	12.1	–	0
Valley	6	35	15	80	02	2	298	59	1	4	6	0	6	49	7	14	1	6	35	6	2	75				–	–	61	6.8	–	0
Ronaldsway	6	35	24	89	02	2	292	56	1	8	4	0	2	46	7	17	1	8	16	6	0	75				–	–	60	10.9	–	0
Silloth	7	24	10	85	02	2	274	66	2	4	6	4	2	49	7	16	1	8	35	7	0	75				–	–	65	11.6	–	0
Watnall	8	11	08	66	02	5	286	58	5	5	5	–	–	49	7	11	5	6	25	8	6	50				Ido	–	62	2.1	Tr.	0
Spurn Head	3	35	11	66	01	1	295	55	3	2	5	0	0	47	7	14	3	8	20							pro	–	58	5.4	Tr.	0
Finningley	7	08	07	80	03	6	291	60	7	5	6	–	–	47	7	12	7	6	35							Ido Iro	–	63	2.2	Tr.	0
Dishforth	7	01	07	80	01	2	286	61	2	4	6	0	8	47	7	15	2	6	35	7	0	75				–	–	63	7.4	–	0
Tynemouth	7	11	05	66	02	2	292	54	0	0	9	0	6	42	7	18	7	2	75							–	–	56	6.6	–	0
Eskdalemuir	8	29	09	83	02	1	265	61	6	2	5	–	7	49	6	15	6	8	20	8	2	75				–	–	66	8.3	–	0
Mull of Galloway	4	32	24	78	01	1	299	53	1	5	5	0	2	51	7	15	1	6	20	4	0	75				*	*	60	*	–	0
Prestwick	7	30	17	85	02	2	286	59	1	1	6	4	6	45	6	14	1	8	30	7	0	75				–	–	63	12.6	–	0
Renfrew	7	30	13	89	02	2	278	63	1	1	6	4	2	45	7	11	1	8	30	6	0	75				–	–	58	14.7	–	0
Leuchars	5	10	08	83	02	1	275	58	1	1	6	4	1	43	7	16	1	8	35	5	0	81				–	–	63	11.0	–	0
Dyce	6	05	04	74	02	1	285	57	3	5	5	3	6	44	7	14	3	6	25	5	2	75				–	–	62	9.7	–	0
Wick	7	31	14	83	02	2	278	53	2	5	6	3	6	43	7	20	2	6	30	7	2	80				–	–	57	11.9	–	1
Cape Wrath	6	32	18	83	02	2	273	50	6	8	6	–	–	46	7	24	6	8	30							–	Iro	53	*	Tr.	1
Sule Skerry	7	28	09	84	03	2	274	51	7	8	5	–	–	45	7	23	7	6	25							*	*	56	*	–	0
Lerwick	6	28	15	81	02	1	242	50	3	1	5	3	8	41	7	20	3	8	20	5	3	60				–	–	54	10.6	–	1
Stornoway	7	26	15	82	03	1	292	53	2	5	6	3	–	43	7	19	2	6	30	7	3	58				–	Iro Ido	58	5.0	0.2	1
Benbecula	7	29	12	86	60	6	307	53	6	5	6	–	–	47	7	15	6	6	35	6	6	50				–	Iro Ido do do	56	7.2	Tr.	1
Tiree	6	31	13	86	03	2	308	54	2	5	5	3	2	45	7	18	2	6	28	4	3	65				–	–	58	10.2	–	1
Aldergrove	7	35	19	86	02	2	314	55	2	8	6	0	2	46	7	12	1	8	30	7	0	75				Ido Iro	–	60	9.1	Tr.	0
Malin Head	8	32	06	89	03	6	322	55	8	5	5	–	–	50	7	16	8	6	26							*	*	57	0.3	Tr.	*
Belmullet	6	33	09	69	02	5	344	56	7	6	3	–	–	52	7	13	3	7	08	7	7	16				*	*	59	0.1	Tr.	*
Birr	7	35	08	83	01	2	320	60	7	8	5	–	1	53	8	09	2	8	23	1	6	32				*	*	62	0.5	–	*
Collinstown	7	06	04	85	02	5	305	61	1	4	6	0	2	52	6	11	1	6	30	7	0	70				*	*	66	4.6	Tr.	*
Rineanna	8	35	12	83	02	2	329	61	8	5	5	–	–	54	7	12	6	6	25	8	6	50				*	*	63	1.6	–	*
Roches Point	7	36	11	80	02	2	315	61	7	6	4	–	–	54	6	07	7	7	18							*	*	66	6.7	–	*
Valentia	7	36	15	74	02	1	333	61	2	2	5	3	–	54	7	06	2	8	22	7	3	59				*	*	68	11.3	–	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTdTd	Temp. Dew Point	Waves Direction dwdwdw	Waves Period Pw	Waves Height Hw
O.W.S. "A"	622	325	9	23	30	03	45	4	267	46	9	–	0	–	–	0	0	5	19	00	46	23	4	5
O.W.S. "B"	565	510	9	14	07	01	45	4	306	41	9	–	0	–	–	0	0	1	10	03	40	15	3	4
O.W.S. "C"	528	355	7	11	13	37	10	4	345	50	7	5	5	–	–	0	0	5	02	04	47	12	4	4
O.W.S. "D"	440	410	5	18	14	69	02	2	151	61	3	2	5	5	0	0	0	2	12	01	56	16	3	5
O.W.S. "I"	590	190	9	25	14	92	47	4	369	52	9	–	0	–	–	0	0	7	12	51	52	26	3	4
O.W.S. "J"	521	198	0	04	07	98	02	0	400	59	0	0	9	0	0	0	0	7	03	02	58	13	4	2
O.W.S. "K"	455	108	0	04	30	70	02	0	242	61	0	0	9	0	0	2	4	6	02	00	56	05	4	6
O.W.S. "M"	659	023(E)	6	32	26	80	02	1	196	42	4	8	[illegible]	6	0	0	0	8	02	54	36	32	3	4

18h. Ships Reports

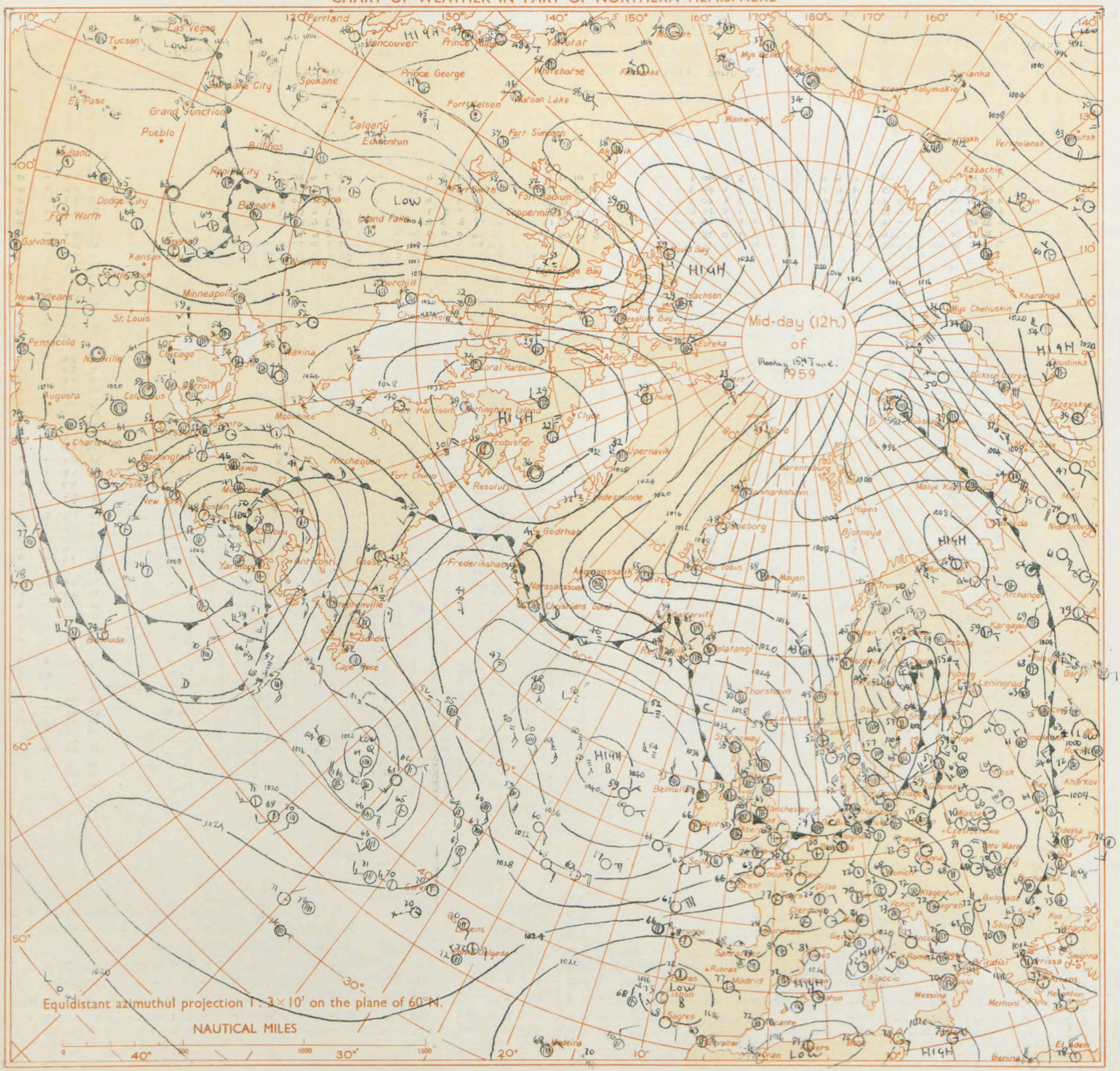
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTdTd	Temp. Dew Point	Waves Direction dwdwdw	Waves Period Pw	Waves Height Hw
O.W.S. "A"	622	325	8	23	31	20	02	4	214	50	2	6	2	0	7	5	1	7	29	04	46	23	4	5
O.W.S. "B"	565	510	9	14	05	03	43	4	309	46	9	–	0	–	–	0	0	3	02	04	42	49	x	2
O.W.S. "C"	528	355	8	11	12	18	10	4	336	50	2	6	3	–	–	0	0	7	05	04	47	12	4	4
O.W.S. "D"	440	410	7	16	19	69	15	8	151	61	2	2	5	7	0	0	0	4	00	01	57	16	3	5
O.W.S. "I"	590	189	8	26	22	94	10	4	325	52	8	6	2	–	–	–	–	7	23	50	52	26	3	5
O.W.S. "J"	515	199	0	05	05	99	02	0	388	60	0	0	9	0	0	0	0	7	06	04	56	10	4	2
O.W.S. "K"	454	113	1	05	18	65	02	0	236	61	0	0	9	0	2	0	4	8	07	01	55	00	x	0
O.W.S. "M"	659	027(E)	7	29	14	80	02	2	119	43	5	8	4	5	0	0	0	7	11	56	37	31	3	3

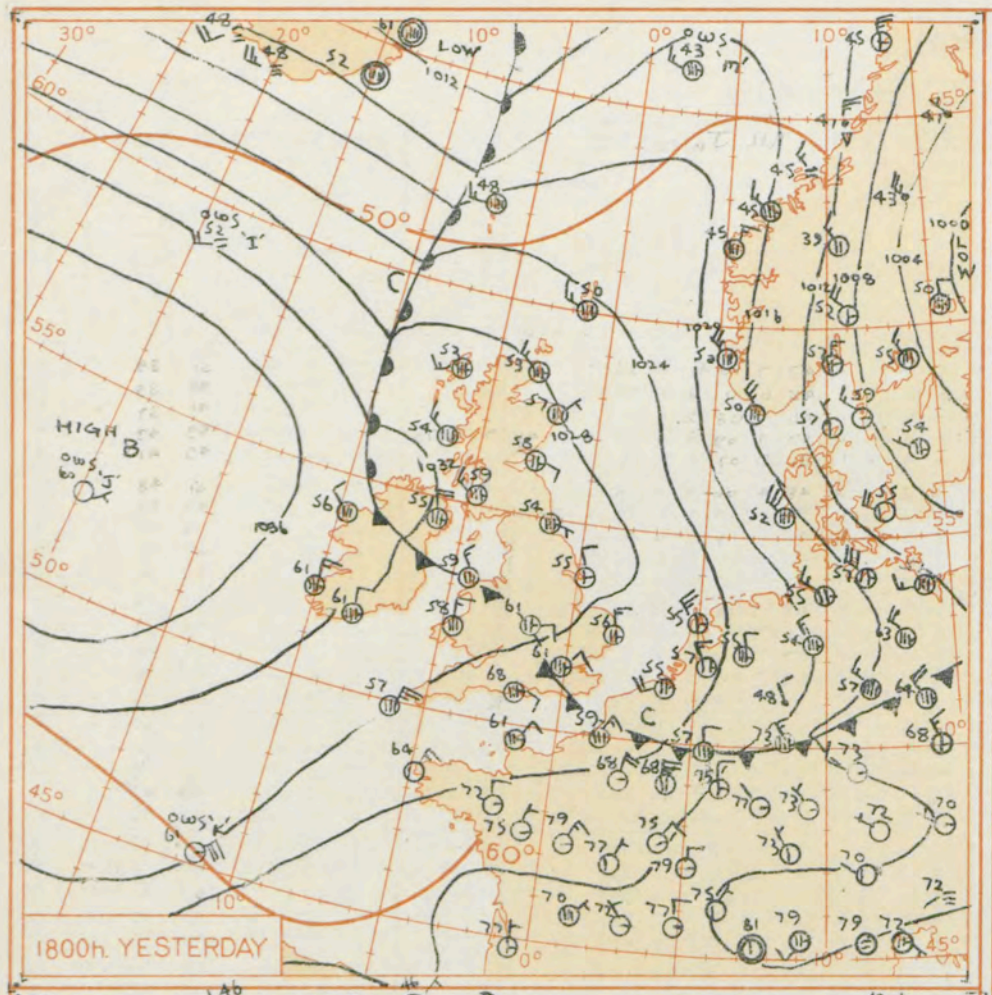
All times of observation printed in this publication are GREENWICH MEAN TIME.

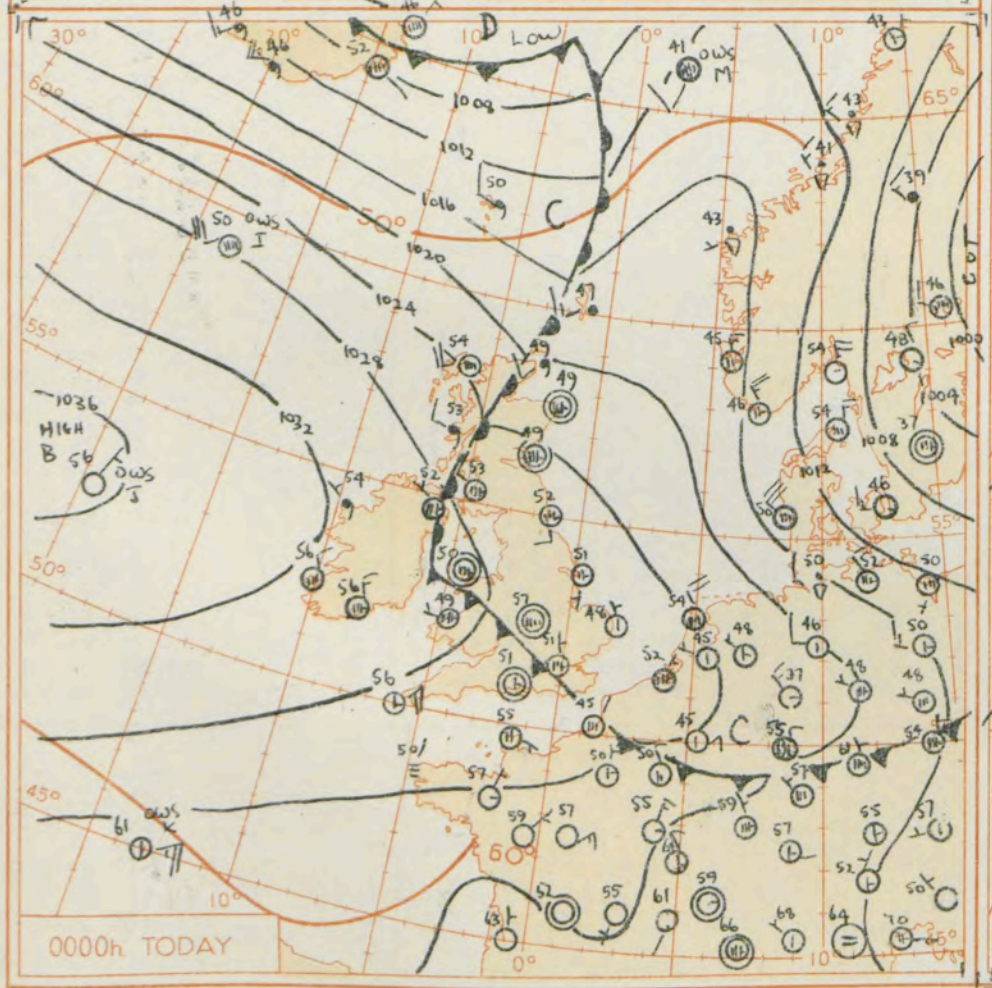
* Information not usually received.

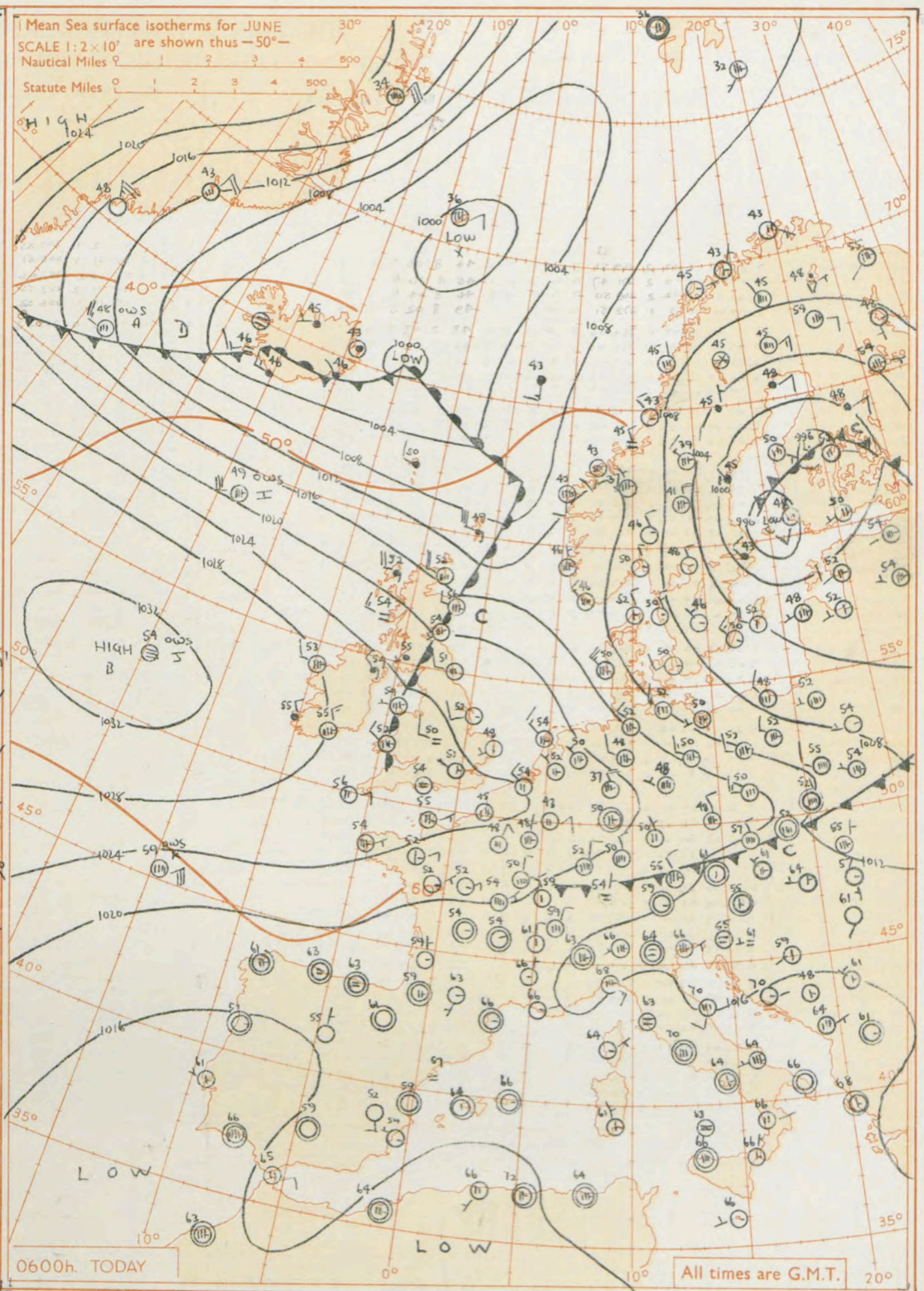
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Tuesday 16th June 1959

A continued fall of pressure in the Iceland area in the last 24 hours has produced a complex depression which is expected to move into the Norwegian Sea with further deepening. Colder air will move slowly south behind the cold front probably reaching Scotland tomorrow. Meanwhile the Atlantic anticyclone will decline further and drift south.

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy weather with drizzle patches affecting parts of the north and west of the British Isles will gradually spread to all areas, but sunny periods are likely today in the east and south. Rain will reach Scotland late tonight and during the morning, and winds there will be strong to gale at times.

OUTLOOK FOR the following 24 hours. A limited incursion of cold air is expected, chiefly over the northeastern half of the British Isles with some rain or showers. Southwestern districts will be mainly cloudy with local drizzle.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 16th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F M 11.A																										
Kew	775	*	*	*	*	*	*	*	53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	36	05	64	02	2	269	51	0	0	9	0	8	44	8	06	7	2	75						
Gatwick	776	6	00	00	56	10	2	271	47	0	0	9	0	1	45	8	06	6	0	75						
Thorney Island	871	6	02	01	62	02	2	268	50	0	0	9	0	2	46	8	04	6	0	75						
Hurn	862	3	00	00	48	11	1	272	51	0	0	9	3	1	49	8	02	3	0	70						
Guernsey	894	3	07	12	74	02	1	264	55	0	0	9	0	2	48	2	03	3	0	75						
Felixstowe	697	7	35	01	74	01	2	267	48	0	0	9	0	8	44	7	06	7	0	75						
Gorleston	497	2	33	06	64	01	0	263	48	2	4	6	0	0	41	7	14	2	6	30						
Mildenhall	578	6	00	00	66	01	2	267	48	6	5	6	-	-	44	7	09	6	6	38						
Cardington	559	6	00	00	61	02	2	271	44	1	0	9	3	2	42	8	10	1	3	59	6	0	75			
West Raynham	485	7	00	00	74	03	2	265	46	2	0	9	3	2	41	7	16	2	3	58	7	0	75			
Wittering	462	8	00	00	62	03	2	271	47	6	5	5	-	2	45	8	10	6	6	24	7	0	75			
Boscombe Down	746	7	05	02	61	03	1	275	54	7	5	7	-	-	49	6	02	7	6	56						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	10	03	61	04	1	272	51	7	5	5	-	-	49	8	06	7	6	29						
Aberporth	502	7	34	06	74	03	2	287	49	1	0	9	7	6	47	8	05	1	4	65	7	2	75			
Rhoose (Cardiff)	715	1	02	06	56	10	1	275	52	0	0	9	0	1	50	6	03	1	0	75						
Plymouth	827	4	06	03	61	03	1	270	56	3	5	6	0	2	53	3	01	3	6	47						
Chivenor	707	1	12	05	63	02	0	275	56	0	0	9	0	1	53	7	05	1	0	75						
St. Mawgan	817	6	02	09	66	03	2	280	55	3	5	5	0	2	53	3	02	3	6	25	4	0	75			
Culdrose	809	4	02	13	64	02	2	268	55	2	5	6	0	8	52	1	03	2	6	35	3	2	70			
Scilly	804	8	04	18	66	01	1	277	56	3	5	5	0	0	52	3	07	3	6	20						
Elmdon	534	8	00	00	59	04	2	275	57	8	5	5	-	-	50	7	08	8	6	23						
Shawbury	414	6	29	05	80	01	2	278	49	2	5	5	0	2	46	8	04	2	6	21	5	0	75			
Manchester	334	7	26	07	56	03	1	271	51	7	6	4	-	-	49	7	04	7	7	11						
Squires Gate	318	7	30	13	69	03	2	265	54	5	2	4	-	2	49	7	11	1	7	13	5	8	18	7	0	75
Valley	302	7	00	00	74	02	2	287	50	1	5	4	0	8	45	8	05	1	6	18	7	2	75			
Ronaldsway	204	3	32	20	82	01	2	275	52	1	6	4	0	2	45	8	08	1	7	16	3	0	70			
Silloth	214	3	30	07	74	03	0	258	53	3	0	9	3	0	46	7	10	3	3	59						
Watnall	354	7	00	00	59	03	2	268	54	8	5	5	-	-	47	8	16	8	6	24						
Spurn Head	396	5	21	03	63	03	1	268	51	5	5	5	-	-	45	7	14	5	6	20						
Finningley	360	2	15	06	63	01	1	264	51	0	0	9	0	1	45	7	17	2	0	75						
Dishforth	261	7	17	07	74	01	2	254	50	1	5	6	0	8	44	8	21	1	6	35	7	2	75			
Tynemouth	262	7	18	08	61	02	2	249	52	6	0	9	7	-	38	7	24	7	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	32	21	80	01	2	271	50	2	5	4	3	0	48	7	05	2	6	18	3	3	60			
Prestwick	135	7	30	12	82	03	2	264	53	5	5	7	3	-	45	7	12	5	6	56						
Renfrew	141	5	27	13	85	01	1	255	52	5	0	9	7	-	43	7	15	5	3	59						
Leuchars	171	7	00	00	82	03	1	241	49	5	5	6	4	-	43	7	20	5	6	35	4	3	65			
Dyce	091	7	00	00	62	02	2	242	49	7	5	6	-	-	45	7	25	7	6	45						
Wick	075	8	23	11	59	50	5	213	49	6	6	4	-	-	45	7	40	6	7	12	8	6	30			
Cape Wrath	049	9	27	18	02	63	6	213	49	9	-	0	-	-	47	7	35	9	-	00						
Sule Skerry	010	8	24	13	81	61	6	197	52	8	6	4	-	-	51	7	43	8	7	15						
Lerwick	005	8	25	17	66	60	6	170	47	4	7	3	2	-	44	7	38	4	7	08	8	5	58			
Stornoway	026	8	26	18	68	02	6	233	54	8	5	5	-	-	52	7	33	1	7	10	8	6	27			
Benbecula	022	8	28	17	56	50	5	254	54	8	6	2	-	-	53	7	25	2	7	02	8	7	05			
Tiree	100	8	28	10	59	50	5	268	53	6	6	2	-	-	53	7	25	6	7	04	8	7	10			
Aldergrove	917	7	31	07	80	02	2	289	52	3	6	3	-	-	50	7	10	3	7	08	7	6	14			
Malin Head	980	8	31	09	58	50	6	289	54	8	6	2	-	-	53	7	21	6	7	03	8	7	12			
Belmullet	976	8	30	07	62	50	6	317	54	8	6	4	-	-	53	8	18	8	7	10						
Birr	965	8	32	05	82	03	2	307	55	8	6	4	-	-	51	8	08	5	7	19	8	6	28			
Collinstown	969	6	28	06	80	01	2	295	53	3	5	5	3	2	48	8	07	3	6	22	5	3	60	6	0	70
Rineanna	962	8	36	07	66	20	5	315	57	8	6	4	-	-	53	7	08	8	7	15						
Roches Point	952	7	35	13	82	02	2	301	56	1	5	6	0	2	52	7	10	1	6	40	7	0	70			
Valentia	953	6	35	11	69	01	2	316	56	6	6	4	-	-	53	8	11	6	7	12						

OBSERVATIONS at 06h. G.M.T. 16th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	6	27	03	56	02	1	297	55	6	5	5	-	-	47	7	10	6	6	25							-	-	51	39	-	0
London Airport	3	29	03	66	01	1	248	51	2	5	6	0	1	45	6	11	2	6	40							-	-	49	39	-	0
Gatwick	3	24	03	56	10	2	283	46	2	5	6	0	1	46	7	08	2	6	40							-	-	41	37	-	0
Thorney Island	7	00	00	62	01	2	253	55	3	5	5	0	2	49	7	09	3	6	25	6	6	40	7	0	75	-	-	49	43	-	0
Hurn	2	00	00	58	10	1	256	54	1	6	3	0	1	51	7	07	1	7	08							-	-	49	41	-	0
Guernsey	4	03	06	70	02	0	259	53	0	0	9	0	2	48	4	00	4	0	75							-	-	51	48	-	0
Felixstowe	5	26	01	70	02	1	242	50	1	5	6	0	1	45	7	10	1	6	30	5	0	75				-	-	46	39	-	0
Gorleston	2	25	05	62	03	0	234	48	2	5	6	0	0	42	7	14	2	6	41							-	-	44	40	-	0
Mildenhall	8	23	05	66	02	2	238	50	8	5	6	-	-	45	7	10	8	6	35							-	-	47	37	-	0
Cardington	4	23	03	58	03	1	243	48	2	5	5	0	1	45	7	12	2	6	20	3	0	75				-	-	41	34	-	0
West Raynham	7	25	12	74	02	2	231	49	7	5	6	-	-	45	7	15	7	6	30							-	-	45	34	-	0
Wittering	5	25	08	59	01	2	237	51	3	5	4	0	1	48	7	11	3	6	16	3	0	75				-	-	45	36	-	0
Boscombe Down	5	21	01	59	02	2	254	51	0	0	9	0	1	49	7	12	5	0	75							-	-	50	44	-	0
Ross-on-Wye	1	21	01	57	01	1	249	51	1	5	5	0	0	48	7	08	1	8	25							-	-	48	39	-	0
Bristol	6	02	03	57	04	1	252	53	6	5	5	-	-	51	6	10	6	6	25							-	-	51	42	-	0
Aberporth	7	31	10	89	03	2	261	52	7	2	5	-	-	48	7	11	2	8	18	7	8	20				-	-	49	39	-	0
Rhoose (Cardiff)	6	00	00	58	10	1	253	51	5	5	5	0	1	50	7	07	5	6	25							-	-	49	45	-	0
Plymouth	6	00	00	56	04	2	258	57	5	5	4	0	1	54	8	11	5	6	18							-	-	54	48	-	0
Chivenor	2	32	02	80	01	1	261	55	1	5	6	0	2	51	7	09	1	6	30							-	-	49	42	-	0
St. Mawgan	5	00	00	74	01	2	262	55	2	5	5	0	2	53	6	08	2	6	25	4	0	75				-	-	51	46	-	0
Culdrose	4	03	03	60	01	1	263	53	3	5	6	0	1	51	6	08	3	6	30							-	-	51	47	-	0
Scilly	4	05	12	69	01	1	261	56	2	5	5	0	2	52	7	16	2	6	26							-	-	54	*	-	0
Elmdon	3	28	08	59	10	1	255	50	1	5	7	0	2	45	6	05	1	6	50							-	-	47	41	-	0
Shawbury	1	26	08	60	02	1	251	48	1	5	7	3	1	44	7	12	1	6	50							-	-	41	32	-	0
Manchester	7	29	10	70	02	2	241	53	7	5	5	-	-	46	7	10	7	6	20							-	-	49	47	-	0
Squires Gate	6	31	14	80	02	2	235	55	5	5	4	4	1	47	7	10	5	6	18							-	idо	53	50	TR	0
Valley	7	27	06	83	03	1	257	54	7	5	5	-	-	51	7	08	2	6	16	7	6	20				-	-	44	34	-	0
Ronaldsway	7	28	08	82	02	1	246	54	4	6	4	-	-	50	7	07	4	7	10	7	6	18				-	idо	50	45	TR	0
Silloth	7	30	08	82	03	2	227	55	5	5	6	4	9	51	7	12	1	7	12	5	6	40				-	-	51	46	-	0
Watnall	2	27	09	58	03	1	229	60	0	0	9	0	9	46	7	12	1	1	75							-	-	47	35	-	0
Spurn Head	1	24	11	57	01	1	223	52	1	0	9	8	0	48	7	20	1	3	57							-	-	49	*	-	0
Finningley	1	27	12	58	02	1	222	53	0	0	9	0	1	46	7	15	1	0	78							-	-	48	44	-	0
Dishforth	3	25	04	40	03	1	216	53	2	0	9	5	2	49	6	15	1	3	62							-	-	46	40	-	0
Tynemouth	6	27	08	61	03	1	215	51	3	3	6	3	-	42	7	11	3	8	30	6	3	58				-	-	48	41	-	0
Eskdalemuir	7	24	10	75	25	8	215	51	5	2	4	3	1	49	7	14	1	7	12	5	8	18				-	idо	45	41	TR	0
Mull of Galloway	8	27	19	78	03	2	240	53	8	5	5	-	-	51	7	13	8	6	20							*	*	49	*	-	1
Prestwick	8	26	05	62	60	2	225	55	3	7	8	-	-	52	6	18	3	7	06	7	7	11				-	iro	51	46	TR	0
Renfrew	7	28	06	83	02	2	216	56	4	6	4	3	-	51	7	18	4	7	12	6	6	20				-	-	51	49	-	0
Leuchars	7	23	07	83	02	5	191	54	2	5	7	5	-	45	7	21	2	6	50	7	3	60				ido	-	48	44	TR	0
Dyce	7	28	11	66	02	8	175	56	7	5	7	-	-	49	7	32	1	7	12	7	6	50				pro roro	-	47	38	0.2	0
Wick	8	23	22	61	21	6	150	52	5	6	3	-	-	51	7	26	5	7	08	8	6	15				idodoroiro	roroidododo	48	48	0.2	1
Cape Wrath	9	27	37	04	47	6	136	50	9	-	0	-	-	50	7	32	9	-	00							iro	irof	52	50	TR	0
Sule Skerry	8	28	24	48	53	5	144	52	8	6	3	-	-	50	7	26	8	7	06							*	*	49	48	1	1
Lerwick	8	28	29	32	51	5	087	49	8	7	1	-	-	49	6	35	8	7	02							roro dodo	idof	46	44	1	2
Stornoway	8	27	22	56	50	5	184	52	5	6	3	-	-	51	7	21	5	7	08	8	6	20				doro	ido	51	51	TR	1
Benbecula	8	27	25	66	01	5	209	53	6	6	3	-	-	51	6	17	6	7	08	8	6	16				dodo ido	iro ido	52	52	0.2	1
Tiree	6	29	14	58	10	5	223	54	3	6	2	-	-	52	7	20	3	7	04	5	6	18				ido dodo	ido	52	52	TR	1
Aldergrove	8	32	08	59	50	5	252	54	3	6	3	-	-	54	7	10	3	7	06	8	7	08				-	ido	52	51	TR	1
Malin Head	8	31	13	66	02	6	250	54	8	6	3	-	-	52	7	11	6	7	09	8	6	30				*	*	52	51	1	1
Belmullet	7	27	08	69	02	6	281	53	7	6	4	-	-	50	7	13	5	7	12	7	6	35				*	*	52	51	0.4	1
Birr	7	30	07	61	20	5	278	54	7	8	3	-	-	52	7	10	5	7	08	7	8	20				*	*	52	48	0.2	1
Collinstown	8	27	08	85	02	1	261	54	8	6	3	-	-	51	7	12	2	7	07	6	7	19	8	6	25	*	*	49	46	TR	0
Rineanna	8	29	04	56	50	5	282	55	8	6	1	-	-	54	7	15	3	7	02	6	7	04	8	7	07	*	*	53	53	0.2	1
Roches Point	7	35	13	82	02	2	278	55	6	5	5	-	2	50	7	11	6	6	29	7	0	70				*	*	53	48	-	0
Valentia	8	34	12	72	60	5	290	55	3	5	3	-	-	52	7	11	5	7	09	8	6	25				*	*	54	53	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	621	327	8	25	34	65	03	2	159	48	8	6	2	-	-	5	1	7	24	02	46	23	4	8
OWS B	565	510	9	09	05	02	45	4	303	44	9	-	0	-	-	0	0	7	05	03	43	49	-	2
OWS C	528	355	8	14	15	56	10	4	328	49	8	5	4	-	-	0	0	7	07	03	47	12	4	4
OWS D	440	410	7	18	15	69	02	2	160	60	5	4	4	0	0	0	0	3	10	00	57	16	3	5
OWS I	590	187	8	26	28	96	01	2	280	50	5	6	2	-	-	0	0	6	15	52	50	26	3	6
OWS J	625	199	0	01	05	99	02	0	317	56	0	0	9	0	0	0	0	8	12	51	55	10	4	2
OWS K	454	131	2	05	26	65	02	0	239	61	0	0	9	0	1	6	5	1	17	51	55	00	-	0
OWS M	659	020E	8	21	11	76	02	2	129	41	7	8	4	7	-	6	2	7	27	55	37	24	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	329	6	27	23	70	01	2	129	48	3	5	4	7	0	5	1	7	08	02	41	25	4	8
OWS B	565	510	2	07	04	63	02	4	293	43	2	5	5	0	0	0	0	7	05	00	40	36	4	2
OWS C	528	355	9	14	10	00	47	4	297	49	9	-	0	-	-	0	0	7	15	03	49	13	5	4
OWS D	440	410	5	18	15	69	03	2	150	60	5	2	4	0	0	0	0	8	12	00	58	18	4	5
OWS I	689	190	7	26	30	98	02	5	206	49	7	5	4	-	-	6	1	7	36	53	47	26	3	8
OWS J	526	199	5	00	00	90	47	4	335	54	9	-	0	-	-	0	0	7	12	52	54	49	5	1
OWS K	454	142	8	05	30	65	03	1	223	59	8	5	4	-	-	6	2	5	01	51	55	00	-	0
OWS M	660	020E	8	18	16	68	61	2	065	43	5	7	5	2	-	0	0	7	23	54	41	18	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35636

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 17th June 1959

OBSERVATIONS at 12h. G.M.T. 16th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	2	29	09	74	01	0	245	66	2	1	7	0	0	46	7	14	2	8	60						
London Airport	772	4	27	09	74	03	1	214	70	2	1	6	0	1	45	7	10	2	8	35	4	0	75			
Gatwick	776	7	24	07	63	02	1	219	67	7	1	6	0	1	52	7	21	7	8	40						
Thorney Island	871	7	15	08	64	02	1	227	66	6	2	5	0	2	54	7	13	6	8	25						
Hurn	862	5	29	13	74	01	1	227	70	5	2	6	0	0	51	7	14	5	8	30						
Guernsey	894	1	35	06	76	02	0	244	62	1	1	6	0	0	49	7	05	1	8	30						
Felixstowe	697	5	17	16	60	02	2	215	65	3	1	6	3	1	48	7	13	3	8	35						
Gorleston	497	1	24	10	62	02	0	197	65	0	0	9	0	1	43	8	23	1	0	75						
Mildenhall	578	6	27	09	70	03	1	203	68	1	0	9	4	2	42	7	15	1	3	64	6	0	75			
Cardington	559	3	28	14	66	01	1	212	68	1	0	9	3	5	41	7	16	1	3	60	3	0	75			
West Raynham	485	3	29	09	74	03	1	196	66	0	0	9	0	2	44	8	18	3	0	75						
Wittering	462	3	30	12	62	03	1	203	68	1	1	6	0	1	46	7	15	1	8	30	6	0	80			
Boscombe Down	746	2	30	06	62	01	1	225	69	1	1	5	0	1	53	7	12	1	8	28						
Ross-on-Wye	627	2	34	04	82	02	0	218	69	0	0	9	0	1	43	7	17	2	0	75						
Bristol	628	2	28	06	69	02	0	226	66	0	0	9	0	1	47	7	15	2	0	79						
Aberporth	502	7	29	11	89	02	2	245	57	7	8	5	-	-	51	7	07	3	8	20	7	6	30			
Rhoose (Cardiff)	715	1	25	22	83	02	1	233	63	1	0	9	3	0	50	6	08	1	3	62						
Plymouth	827	1	31	11	83	01	1	237	66	1	1	5	0	1	35	7	14	1	8	20						
Chivenor	707	3	30	11	82	01	1	248	61	2	1	5	0	2	54	7	07	2	8	25						
St. Mawgan	817	3	35	10	87	03	0	253	60	2	5	5	0	1	51	7	05	2	6	28	3	0	80			
Culdrose	809	2	33	10	80	01	1	251	63	1	2	5	0	2	51	7	06	1	8	25						
Scilly	804	3	05	11	81	02	0	258	60	1	5	5	0	5	51	7	06	1	6	26						
Elmdon	534	8	28	12	74	03	1	219	65	1	8	5	0	9	48	7	15	1	8	25	8	1	75			
Shawbury	414	6	33	13	85	03	1	223	62	5	4	6	0	9	51	7	10	5	6	30	3	1	80			
Manchester	334	8	29	11	28	51	5	218	57	4	6	3	-	-	53	7	04	4	6	07	8	6	10			
Squires Gate	318	7	29	11	80	01	5	218	59	5	5	4	3	1	53	6	10	1	7	10	5	6	16	6	6	45
Valley	302	7	31	09	83	50	2	233	60	4	6	2	-	-	53	7	10	4	7	05	7	6	30			
Ronaldsway	204	7	29	10	82	01	5	226	59	3	5	4	-	-	50	7	10	1	7	15	3	6	18	7	6	30
Silloth	214	7	27	11	80	02	2	201	60	7	5	5	-	-	51	7	13	1	7	18	7	6	23			
Watnall	354	5	31	10	69	02	1	204	66	1	8	6	3	1	49	6	10	1	8	35	4	0	80			
Spurn Head	396	6	28	07	63	03	1	197	65	6	5	5	-	-	52	7	10	6	6	25						
Finningley	360	3	30	18	66	03	0	196	70	1	1	6	4	1	52	7	15	1	8	30	3	0	75			
Dishforth	261	7	26	15	83	03	1	187	69	5	8	6	3	8	55	8	11	3	8	30	4	6	50	7	0	75
Tynemouth	262	7	27	12	66	02	2	178	62	5	5	6	4	-	50	7	11	5	6	30						
Eskdalemuir	162	7	27	12	70	20	5	184	57	4	7	4	3	2	52	8	16	4	7	16	3	8	20			
Mull of Galloway	131	8	32	12	78	02	2	220	56	8	8	4	-	-	54	7	10	3	8	18	8	6	20			
Prestwick	135	7	26	11	74	02	6	197	57	4	6	4	-	-	51	7	11	1	7	09	4	7	13	7	6	15
Renfrew	141	7	27	20	82	20	5	185	57	4	6	4	-	-	51	7	18	1	7	12	4	7	14	7	6	18
Leuchars	171	7	23	17	89	02	2	144	65	3	5	6	0	2	51	7	27	3	6	30	6	0	75			
Dyce	091	7	29	18	82	03	2	131	65	4	1	5	3	2	51	7	26	4	8	25	4	3	63	7	0	75
Wick	075	7	28	30	66	50	6	109	53	3	5	4	-	-	49	8	21	1	7	08	3	6	10			
Cape Wrath	049	8	27	30	60	02	2	110	51	8	6	4	-	-	49	4	00	8	7	10						
Sule Skerry	010	8	26	18	58	02	5	100	52	8	6	4	-	-	50	7	18	8	7	10						
Lerwick	005	8	28	26	82	51	6	038	50	5	7	0	-	-	50	7	23	5	7	01	8	7	05			
Stornoway	026	8	27	22	60	20	5	145	54	8	5	5	-	-	48	6	17	2	7	12	8	6	20			
Benbecula	022	7	26	20	64	03	5	170	56	4	6	4	-	-	48	7	20	4	7	15	7	6	20			
Tiree	100	7	27	18	61	01	5	196	56	7	5	5	-	-	48	7	15	2	7	10	7	6	28			
Aldergrove	917	4	30	13	80	01	5	227	62	4	8	5	0	0	52	7	11	2	8	22	3	6	30			
Malin Head	980	7	28	17	82	02	5	222	58	7	2	5	-	-	50	7	14	7	8	22						
Belmullet	976	7	26	12	69	03	2	259	58	7	6	4	-	-	50	7	10	7	7	15						
Birr	965	7	28	10	82	01	8	253	61	7	2	5	-	-	51	7	11	7	8	26						
Collinstown	969	7	29	08	83	02	5	239	60	7	6	5	0	0	51	7	06	2	7	20	7	6	28			
Rineanna	962	5	30	08	86	01	5	262	62	5	5	6	0	0	52	7	08	5	6	32						
Roches Point	952	8	33	15	82	02	2	259	60	8	8	5	-	-	51	7	10	7	8	21	8	6	40			
Valentia	953	1	32	13	82	01	1	273	59	1	4	5	0	2	51	8	09	1	6	24						

OBSERVATIONS at 18h. G.M.T. 16th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	19	08	84	02	0	180	74	1	0	9	1	1	43	7	17	1	4	99						
London Airport	3	31	08	81	02	1	184	74	0	0	9	0	1	45	7	16	3	0	75						
Gatwick	2	21	12	83	02	1	189	69	1	0	9	3	1	55	7	13	1	3	62						
Thorney Island	1	24	06	86	02	1	199	65	0	0	9	0	1	53	6	13	1	0	75						
Hurn	1	30	12	80	01	1	199	72	0	0	9	0	1	40	6	15	1	0	80						
Guernsey	1	30	10	74	02	0	221	61	0	0	9	0	2	50	7	14	1	0	70						
Felixstowe	5	27	07	66	03	1	180	70	2	0	9	4	2	54	7	11	2	3	59	5	0	75			
Gorleston	8	27	06	60	03	1	164	63	8	5	6	-	-	55	7	20	8	6	35						
Mildenhall	6	29	12	59	02	2	182	67	0	0	9	0	2	51	6	03	6	0	80						
Cardington	4	28	13	66	02	1	183	70	1	1	7	0	2	49	7	12	1	8	50	4	0	77			
West Raynham	6	30	14	74	01	1	171	65	1	5	6	3	2	52	6	07	1	6	40	6	0	78			
Wittering	6	31	18	64	02	1	183	65	1	1	6	0	2	50	8	11	1	8	30	6	0	78			
Boscombe Down	2	28	10	69	02	0	190	70	1	0	9	3	1	51	7	13	1	3	62						
Ross-on-Wye	1	30	12	77	02	0	196	65	1	4	6	0	1	50	6	07	1	6	30						
Bristol	1	25	12	74	03	0	201	68	1	1	5	0	2	54	6	12	1	8	20						
Aberporth	1	29	10	86	01	1	219	58	1	8	5	0	0	52	6	16	1	8	20						
Rhoose (Cardiff)	1	27	19	83	02	0	208	61	1	8	6	0	1	55	7	14	1	8	30						
Plymouth	1	33	10	87	02	0	214	65	0	0	9	0	1	50	7	13	1	0	75						
Chivenor	2	31	12	83	03	0	219	61	1	1	5	4	0	55	7	08	1	8	25						
St. Mawgan	2	34	09	87	01	1	231	58	2	5	5	0	2	51	7	10	2	6	22						
Culdrose	1	33	13	82	01	1	227	59	1	1	5	0	1	52	8	18	1	8	20						
Scilly	2	01	09	83	02	0	238	59	2	1	5	0	0	49	6	08	2	8	26						
Elmdon	3	32	10	86	02	1	194	66	1	1	6	0	2	51	6	10	1	8	40						
Shawbury	4	33	10	89	01	1	198	61	4	5	5	0	1	51	7	13	4	6	25						
Manchester	7	29	13	74	02	5	194	60	7	5	6	3	-	49	7	10	1	6	25	7	6	30			
Squires Gate	2	26	14	78	01	1	192	60	2	8	5	0	1	53	8	13	1	8	20						
Valley	0	21	12	85	01	5	210	59	0	0	9	0	0	53	7	13									
Ronaldsway	1	24	13	82	02	1	186	61	1	5	6	0	0	52	6	20	1	6	30						
Silloth	2	23	17	80	02	1	173	59	2	8	5	0	1	52	6	16	1	8	20						
Watnall	3	29	09	66	01	1	184	61	2	5	5	0	1	49	7	14	2	6	25						
Spurn Head	4	25	21	59	01	1	166	64	2	1	5	0	2	53	7	13	2	8	25						
Finningley	4	28	20	63	01	1	178	63	2	5	6	0	1	51	7	10	2	6	30	4	0	75			
Dishforth	3	27	14	83	01	1	165	64	1	1	6	0	2	48	7	11	1	8	30	3	0	75			
Tynemouth	3	27	15	86	02	1	145	63	0	0	9	0	8	50	7	18	3	2	75						
Eskdalemuir	1	24	04	80	01	8	150	57	1	1	5	0	0	45	8	17	1	8	23						
Mull of Galloway	3	32	03	80	02	0	181	57	3	5	5	0	0	55	7	30	3	6	20						
Prestwick	1	25	12	86	02	6	171	58	1	2	5	0	1	49	7	10	1	8	25						
Renfrew	5	27	12	69	02	1	159	60	5	1	5	0	0	47	7	10	2	8	20	5	8	25			
Leuchars	1	25	19	85	01	1	110	65	0	0	9	0	2	43	7	13	1	0	82						
Dyce	1	30	08	82	02	1	099	68	0	0	9	0	2	41	6	17	1	0	70						
Wick	4	27	23	66	03	5	076	58	4	5	6	0	0	49	7	12	4	6	35						
Cape Wrath	8	23	30	60	02	2	065	51	8	6	4	-	-	47	7	28	8	7	15						
Sule Skerry	8	27	30	48	50	5	060	51	8	6	3	-	-	48	7	28	8	7	06						
Lerwick	8	26	36	32	50	6	998	49	7	7	1	-	-	49	7	20	7	7	02						
Stornoway	8	25	21	60	02	2	100	54	5	5	4	-	-	48	7	21	5	7	10	8	6	22			
Benbecula	7	24	18	56	03	2	122	55	5	6	3	-	-	51	7	28	5	7	08	7	6	15			
Tiree	8	27	18	57	10	2	155	55	8	5	4	-	-	50	6	21	2	7	12	8	6	16			
Aldergrove	2	29	15	66	03	0	186	63	2	6	4	0	0	53	7	15	2	7	15						
Malin Head	8	27	23	48	10	2	179	56	8	6	3	-	-	53	7	22	5	7	08	8	7	15			
Belmullet	8	24	12	59	10	2	222	56	8	6	3	-	-	53	7	19	4	7	07	8	7	13			
Birr	1	28	08	80	01	1	220	67	0	0	9	0	1	53	7	16	1	0	75						
Collinstown	1	28	10	83	01	0	199	68	1	1	6	0	0	53	7	14	1	8	30						
Rineanna	4	29	13	74	03	1	236	60	3	6	4	0	1	53	6	12	3	7	16	4	0	75			
Roches Point	2	33	08	78	01	1	223	66	0	0	9	0	1	55	7	18	2	0	70						
Valentia	3	32	11	82	02	0	244	58	1	8	5	0	2	51	7	13	1	8	22	3	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	–	75	13.3	-	0
London Airport	–	–	75	13.8	-	0
Gatwick	–	–	74	13.0	-	0
Thorney Island	–	–	68	11.7	-	0
Hurn	–	–	73	*	-	0
Guernsey	–	–	65	14.3	-	0
Felixstowe	–	–	71	13.3	-	0
Gorleston	–	–	71	8.2	-	0
Mildenhall	–	–	74	12.2	-	0
Cardington	–	–	73	13.4	-	0
West Raynham	–	–	72	x	-	0
Wittering	–	–	71	14.5	-	0
Boscombe Down	–	–	75	13.7	-	0
Ross-on-Wye	–	–	73	13.3	-	0
Bristol	–	–	69	12.2	-	0
Aberporth	–	–	59	8.6	-	0
Rhoose (Cardiff)	–	–	65	13.8	-	0
Plymouth	–	–	68	11.3	-	0
Chivenor	–	–	62	13.8	-	0
St. Mawgan	–	–	61	14.2	-	0
Culdrose	–	–	63	12.5	-	0
Scilly	–	–	63	11.4	-	0
Elmdon	–	–	69	14.5	-	0
Shawbury	–	–	65	12.7	-	0
Manchester	id₀ d₀d₀	–	61	3.5	TR	0
Squires Gate	id₀	–	61	5.4	TR	0
Valley	id₀	–	63	5.3	TR	0
Ronaldsway	id₀	–	62	5.8	TR	0
Silloth	–	–	64	6.7	–	0
Watnall	–	–	67	11.7	–	0
Spurn Head	–	–	69	11.1	–	0
Finningley	–	–	71	13.8	–	0
Dishforth	–	–	69	12.3	–	0
Tynemouth	–	–	65	6.9	–	0
Eskdalemuir	r₀ p₀	–	62	6.7	TR	0
Mull of Galloway	*	*	64	*	–	1
Prestwick	ir₀	–	62	6.1	TR	0
Renfrew	id₀	–	65	6.2	TR	0
Leuchars	–	–	67	9.8	–	0
Dyce	–	–	71	11.4	–	0
Wick	id₀	–	62	4.8	TR	1
Cape Wrath	–	rr	52	*	TR	2
Sule Skerry	*	*	52	*	0.5	2
Lerwick	r₀ d₀d₀	id₀d₀r₀d₀d₀	51	0.0	1	1
Stornoway	id₀	id₀	58	3.2	TR	1
Benbecula	–	–	58	3.7	–	1
Tiree	–	id₀	58	3.0	TR	1
Aldergrove	–	–	68	7.7	–	1
Malin Head	*	*	60	4.1	TR	*
Belmullet	*	*	59	2.3	–	*
Birr	*	*	68	8.7	0.2	*
Collinstown	*	*	68	7.5	TR	*
Rineanna	*	*	64	8.3	0.1	*
Roches Point	*	*	68	8.3	TR	*
Valentia	*	*	60	11.1	–	*

x NOT AVAILABLE

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	618	333	1	33	29	80	02	0	124	46	0	0	9	4	1	6	1	5	07	01	36	32	4	7
OWS 'B'	565	510	8	02	03	69	02	2	271	45	8	5	4	–	–	0	0	7	08	03	42	49	-	2
OWS 'C'	528	355	9	16	10	05	45	4	276	50	9	–	0	–	–	0	0	8	10	04	49	14	4	4
OWS 'D'	440	410	8	16	22	61	61	6	137	61	8	0	4	2	–	0	0	6	05	01	60	18	4	6
OWS 'I'	589	190	8	26	34	96	03	2	118	51	5	6	2	–	–	0	0	7	47	51	48	76	3	1
OWS 'J'	527	198	6	24	11	96	28	4	257	57	6	6	0	–	–	0	0	7	13	01	55	49	-	1
OWS 'K'	453	152	7	06	24	65	01	2	227	61	7	5	5	–	–	5	2	2	02	01	56	00	-	0
OWS 'M'	661	019 (E)	8	15	20	70	02	2	009	46	5	6	5	2	–	0	0	7	25	51	39	15	3	3

18h. Ships Reports

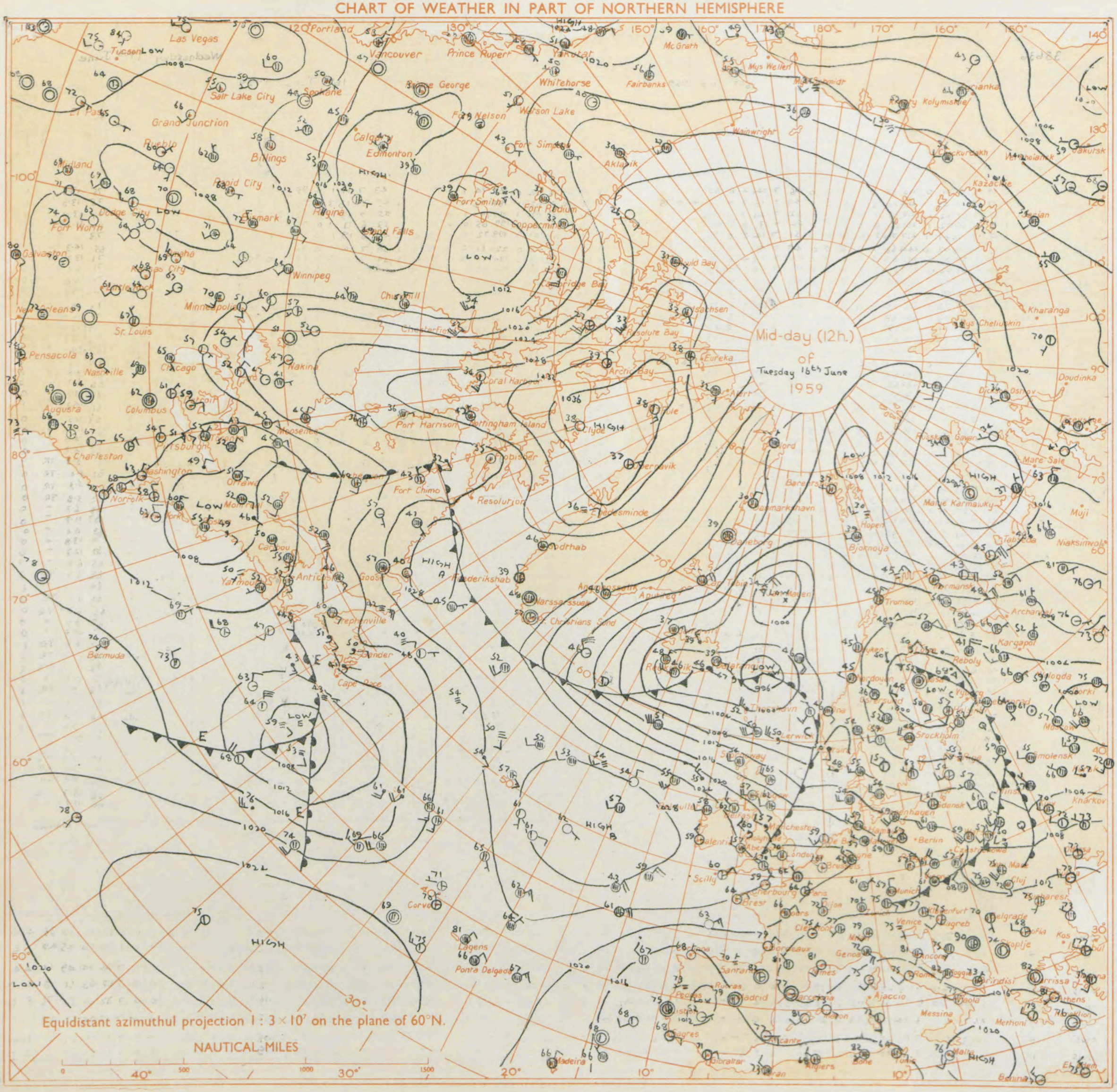
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	629	333	7	36	27	70	80	1	145	46	7	3	5	0	0	6	1	2	30	51	39	36	4	4
OWS 'B'	565	510	8	00	00	69	02	2	265	48	8	5	4	–	–	0	0	6	10	06	45	49	-	2
OWS 'C'	528	355	8	16	08	09	51	4	253	50	2	6	4	–	–	0	0	7	14	04	49	14	4	4
OWS 'D'	440	410	8	20	37	56	61	6	072	62	8	0	3	2	–	0	0	7	27	03	61	18	4	7
OWS 'I'	590	189	8	26	28	97	61	6	056	51	6	7	2	–	–	0	0	7	32	51	50	76	3	3
OWS 'J'	527	197	0	27	13	96	02	0	259	61	0	0	9	0	0	0	0	7	17	04	52	49	-	1
OWS 'K'	453	156	6	05	22	65	02	2	208	61	6	5	5	0	0	7	2	7	13	01	57	05	4	4
OWS 'M'	661	017 (E)	8	12	26	74	50	2	959	46	7	7	4	2	–	0	0	7	27	51	39	12	3	3

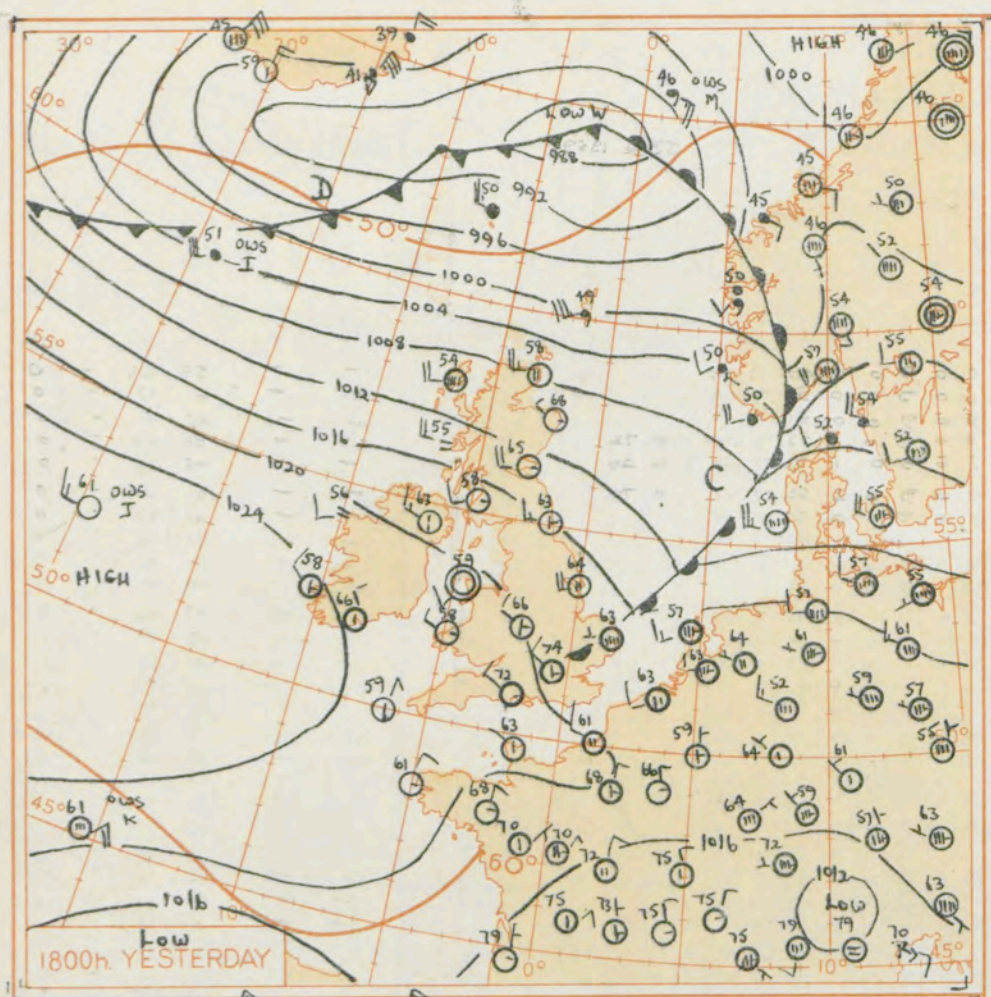
All times of observation printed in this publication are GREENWICH MEAN TIME.

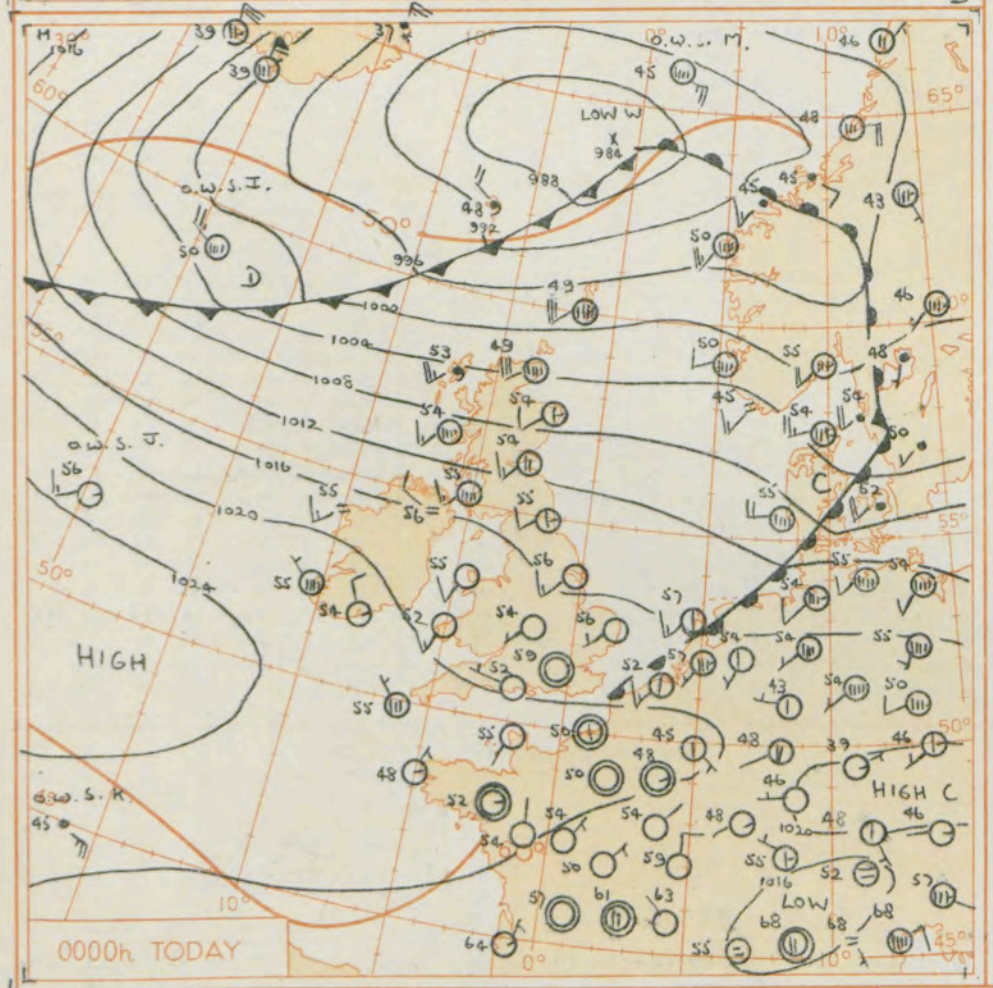
* Information not usually received.

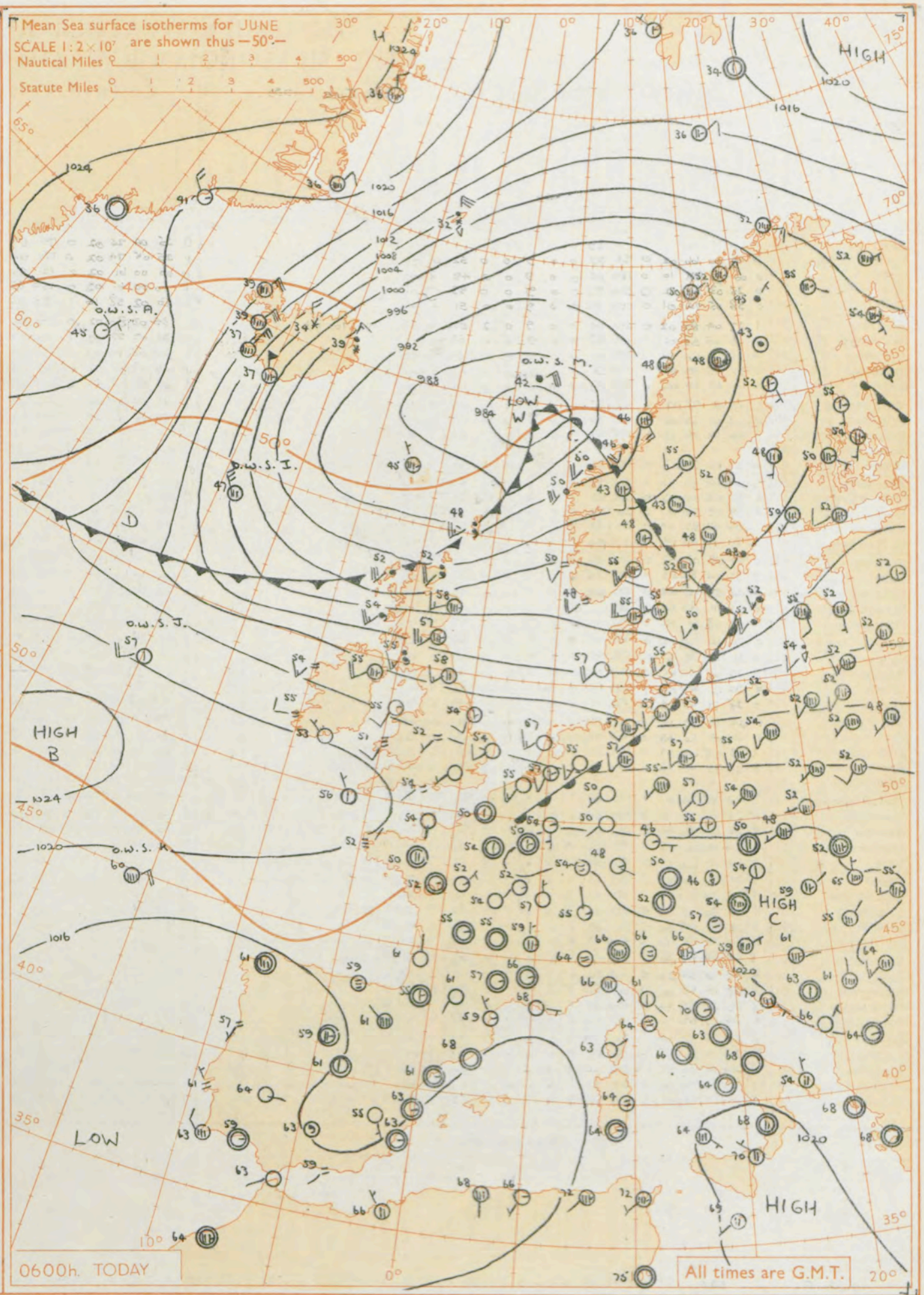
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 17th June 1959

The Atlantic anticyclone has weakened further as it drifted southwards, and a depression near Iceland moved slowly east and deepened. This depression will probably move slowly northeast and deepen a little more, while a trough moves southeast into the British Isles. The cold front "D" will probably be delayed in its southward movement over Britain by a wave forming near ship "Charlie" and moving east and then northeast.

FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales will be dry and warm at first but cloudy weather in Scotland and Northern Ireland with rain or drizzle at times is expected to move south across north England and Wales during the night and into southern England and the Midlands during the morning. Cooler showery weather will follow from the northwest.

OUTLOOK FOR the following 24 hours.

Average temperatures with some showers in most districts.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 17th June 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	0	00	00	66	02	0	184	59.	0	0	9	0	0	52	0	01.									
Gatwick	776	0	00	00	37	10	0	189	54	0	0	9	0	0	49	8	02									
Thorney Island	871	0	28	03	62	02	0	194	56	0	0	9	0	0	53	7	01.									
Hurn	862	0	28	05	74	01	0	199	52	0	0	9	0	0	51	2	01.									
Guernsey	894	1	27	04	80	02	0	210	54	0	0	9	0	2	52	6	05	1	0	70						
Felixstowe	697	0	23	05	58	01	1	176	59	0	0	9	0	0	53	0	00									
Gorleston	497	0	25	05	60	01	1	169	56	0	0	9	0	0	50	8	02									
Mildenhall	578	0	26	05	59	02	1	175	53	0	0	9	0	0	48	8	02									
Cardington	559	0	21	02	63	02	0	183	47	0	0	9	0	0	45	8	03									
West Raynham	485	1	27	07	58	02	1	166	51	0	0	9	0	1	47	8	05	1	0	75						
Wittering	462	0	23	05	62	02	0	178	50	0	0	9	0	0	45	8	06									
Boscombe Down	746	1	30	02	66	03	0	198	52	0	0	9	0	1	50	8	01	1	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	27	02	82	02	0	198	54	0	0	9	0	0	50	8	06									
Aberporth	502	0	20	14	82	02	0	195	52	0	0	9	0	0	50	7	13.									
Rhoose (Cardiff)	715	1	31	08	74	02	0	202	52	1	5	6	0	0	52	7	05	1	6	40						
Plymouth	827	0	35	05	74	01	0	211	54	0	0	9	0	0	51	8	01									
Chivenor	707	1	00	00	82	02	1	211	52	1	6	4	0	0	51	7	01	1	7	10						
St. Mawgan	817	1	31	06	84	03	1	213	53	1	6	4	0	0	51	7	08	1	7	10						
Culdrose	809	0	35	09	83	02	0	215	52	0	0	9	0	0	50	8	05									
Scilly	804	6	32	04	82	03	1	211	55	6	6	4	0	0	53	7	04	6	7	17.						
Elmdon	534	0	24	05	66	02	0	192	54	0	0	9	0	0	45	7	04									
Shawbury	414	0	25	11	80	02	0	182	52	0	0	9	0	0	50	7	11.									
Manchester	334	0	20	08	61	02	0	174	50	0	0	9	0	0	47	7	10									
Squires Gate	318	0	25	14	69	02	0	165	58	0	0	9	0	0	53	7	03.									
Valley	302	0	21	12	74	02	0	179	55	0	0	9	0	0	53	7	14									
Ronaldsway	204	0	27	08	58	01	0	164	55	0	0	9	0	0	51	7	14									
Silloth	214	8	24	12	59	03	1	149	57	4	6	4	0	0	52	8	14	4	7	11	8	7	14			
Watnall	354	0	28	17.	59	02	0	172	53	0	0	9	0	0	49	8	10									
Spurn Head	396	0	24	16	59	01	0	167	56	0	0	9	0	0	52	6	04									
Finningley	360	0	25	09	50	62	0	163	56	0	0	9	0	0	50	7	12									
Dishforth	261	1	23	08	62	02	0	147	55	1	6	4	0	1	51	7	12	1	7	15						
Tynemouth	262	3	26	12	61	02	1	130	55	0	0	9	0	8	49	6	05	3	2	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	32	16	74	01	1	155	53	3	5	5	0	0	51	7	18	3	6	20						
Prestwick	135	8	24	13	61	21	6	137	55	4	7	4	-	-	52	7	19	2	7	08	4	7	10	8	6	14.
Renfrew	141	8	23	12	56	04	2	124	56	5	6	4	-	-	51	7	21	5	7	14	7	6	18			
Leuchars	171	4	24	14	66	03	0	091	54	4	5	5	0	0	46	7	20	4	6	24						
Dyce	091	3	25	10	66	03	0	072	54	1	5	6	3	0	46	7	20	1	6	35	3	3	65			
Wick	075	7	24	13	66	01	1	037	54	4	5	5	-	-	47	7	17	4	6	25	7	6	30			
Cape Wrath	049	8	23	30	60	02	6	013	50	8	6	4	-	-	50	7	24	8	7	10						
Sule Skerry	010	8	26	30	48	53	5	020	51	8	6	4	-	-	50	7	19	8	7	10						
Lerwick	005	8	26	31	48	20	5	971	49.	8	6	1	-	-	48	8	20	8	7	02						
Stornoway	026	8	25	27	58	50	5	044	53	5	6	4	-	-	47	7	29	5	7	12	8	6	19.			
Benbecula	022	8	25	20	58	50	5	070	53	5	6	4	-	-	51	7	28	5	7	10	8	6	21			
Tiree	100	8	24	16	56	20	5	108	54	6	6	4	-	-	51	7	28	6	7	10	8	6	14			
Aldergrove	917	8	28	10	58	10	1	161	56	8	6	4	-	-	52	8	17	8	7	15.						
Malin Head	980	8	26	23	58	20	5	140	55	8	6	4	-	-	51	7	25	8	7	16						
Belmullet	976	8	25	17	59	10	2	181	55	8	6	4	-	-	52	7	22	8	7	11						
Birr	965	8	25	10	62	02	1	200	54	8	6	4	-	-	51	7	09	7	7	11	8	6	25			
Collinstown	969	7	25	14	66	03	0	180	55	7	6	2	-	-	53	7	08	7	7	05						
Rineanna	962	8	26	10	50	10	2	213	55	8	6	3	-	-	54	7	12	8	7	09.						
Roches Point	952	1	33	12	74	01	1	211	54	1	5	6	0	1	52	7	06	1	6	30						
Valentia	953	8	29	04	66	02	2	205	55	8	6	4	-	-	52	7	10	8	7	15						

OBSERVATIONS at 06h. G.M.T. 17th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	0	25	04	74	02	0	175	57.	0	0	9	0	0	49	7	02									
London Airport	0	25	05	74	02	0	176	54	0	0	9	0	0	50	7	04									
Gatwick	0	00	00	61	02	0	181	53	0	0	9	0	0	51	7	03									
Thorney Island	1	00	00	61	02	0	184	53	0	0	9	0	1	52	7	04	1	0	72						
Hurn	3	26	02	58	10	1	185	54	3	5	5	0	1	52	7	07	3	6	20						
Guernsey	1	35	02	80	02	0	197	54	0	0	9	0	2	52	7	07	1	0	70						
Felixstowe	0	21	07	59	62	0	170	57	0	0	9	0	0	52	5	02									
Gorleston	0	26	08	60	02	0	154	54	0	0	9	0	0	48	7	08									
Mildenhall	0	23	07	56	02	0	163	55	0	0	9	0	0	50	5	03									
Cardington	0	24	07	58	01	0	168	65	0	0	9	0	0	51	7	07									
West Raynham	0	26	09	58	02	0	156	62	0	0	9	0	0	49	7	03									
Wittering	0	26	13	58	02	0	160	53	0	0	9	0	0	49	6	05									
Boscombe Down	1	00	00	28	40	0	185	51	1	6	2	0	1	43	6	04	1	7	05						
Ross-on-Wye	1	26	02	70	02	0	173	51	1	1	6	0	0	46	7	15	1	8	30						
Bristol	0	26	09	61	05	0	178	55	0	0	9	0	0	56	2	09									
Aberporth	0	21	10	04	46	0	178	51	0	0	9	0	0	50	6	06									
Rhoose (Cardiff)	8	27	12	56	10	2	186	56	5	6	3	-	-	55	5	07	5	7	09	8	6	20			
Plymouth	2	33	07	66	40	1	194	54	1	6	1	0	0	52	7	08	1	7	02						
Chivenor	7	00	00	82	02	1	192	56	7	6	4	-	-	54	6	08	1	7	05	7	7	10			
St. Mawgan	4	26	08	62	01	1	197	56	3	6	2	0	0	55	6	05	2	7	03	3	7	05			
Culdrose	1	27	02	82	02	0	200	53	1	1	5	0	0	52	6	10	1	8	20						
Scilly	2	31	04	82	01	1	206	56	2	5	5	0	0	53	5	11	2	6	20						
Elmdon	0	22	06	58	10	0	170	52	0	0	9	0	0	45	7	08									
Shawbury	8	23	10	64	03	1	161	55	8	6	3	-	-	52	7	11	8	7	07.						
Manchester	6	19	05	56	02	1	152	52	5	6	4	0	0	49	7	10	5	7	15	5	6	22			
Squires Gate	8	26	14	61	02	1	145	56	8	5	4	-	-	52	7	05	8	6	13.						
Valley	1	21	08	48	01	1	157	55	1	5	6	0	0	53	7	12	1	6	30						
Ronaldsway	7	25	15	62	03	1	141	56	4	6	4	-	-	51	7	08	4	7	10	7	6	10			
Silloth	8	24	16	66	03	2	122	57	4	6	4	-	-	51	7	08	4	7	11	7	6	25			
Watnall	0	28	03	58	02	0	153	53	0	0	9	0	0	50	7	10									
Spurn Head	3	20	11	48	03	0	144	54	3	5	5	0	0	52	7	10	3	6	20						
Finningley	5	23	11	57	03	1	146	57	5	5	4	0	0	52	5	05	5	6	18						
Dishforth	3	26	18	59	01	1	118	58	3	6	4	0	0	51	7	12	3	7	18						
Tynemouth	4	26	14	61	02	0	097	58	4	5	5	0	0	47	5	02	4	6	28.						
Eskdalemuir	7	24	18	74	02	2	052	53	7	2	4	0	0	46	6	18	7	8	18						
Mull of Galloway	7	23	20	74	02	2	126	54	7	5	5	-	-	50	7	08	7	6	20						
Prestwick	8	23	15	59	58	6	102	55	3	6	3	-	-	53	7	17	3	7	07	7	7	10	8	6	18
Renfrew	8	25	18	63	50	5	091	55	3	6	3	-	-	50	7	16	3	7	08	5	7	12	7	6	20
Leuchars	7	25	23	72	02	1	047	57	1	5	5	5	8	47	8	15	1	6	20	3	3	63	7	2	70
Dyce	7	26	13	82	02	1	025	58	1	5	5	4	-	44	7	24	1	6	22	7	3	60			
Wick	7	23	22	66	58	5	988	52	6	5	6	2	-	47	7	30	1	6	10	6	6	35	7	4	60
Cape Wrath	9	23	30	04	63	6	989	50	9	-	0	-	-	50	7	39	9	-	00						
Sule Skerry	8	23	24	58	63	6	958	51	8	6	4	-	-	51	7	33	8	7	10						
Lerwick	8	25	23	29	58	6	931	48	7	7	1	-	-	48	7	20	7	7	02						
Stornoway	8	25	29	58	61	6	984	52	3	6	3	2	-	50	7	32	3	7	07	6	6	10	8	4	58
Benbecula	8	24	27	24	50	5	013	53	7	6	0	-	-	52	7	27	7	7	01	8	7	03			
Tiree	8	25	23	56	50	5	063	54	6	6	4	-	-	49	7	17	6	7	12	6	6	18			
Aldergrove	7	26	20	59	02	2	126	55	3	6	2	-	-	51	7	08	3	7	08	6	7	15	7	6	18.
Malin Head	8	26	24	58	50	6	103	55	8	6	3	-	-	51	7	14	8	7	09						
Belmullet	7	23	16	40	60	2	143	54	7	6	4	-	-	52	7	15	7	7	10						
Birr	7	25	11	61	02	2	182	55	7	6	4	-	-	50	7	17	7	7	15						
Collinstown	6	26	20	61	03	2	143	56	6	6	4	-	-	51	7	18	6	7	14						
Rineanna	8	26	14	39	10	2	181	55	8	6	3	-	-	51	6	11	2	7	06	6	7	12	8	7	18.
Roches Point	0	29	06	66	01	1	190	53	0	0	9	0	0	50	6	10									
Valentia	7	27	08	59	10	5	195	55	7	6	4	-	-	52	7	11	7	7	12						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	—	—	55	43	—	0
London Airport	—	—	51	39	—	0
Gatwick	—	—	45	41	—	0
Thorney Island	—	—	50	44	—	0
Hurn	—	—	45	33	—	0
Guernsey	—	—	51	44	—	0
Felixstowe	—	—	54	49	—	0
Gorleston	—	—	50	45	—	0
Mildenhall	—	—	50	43	—	0
Cardington	—	—	46	37	—	0
West Raynham	—	—	47	43	—	0
Wittering	—	—	49	40	—	0
Boscombe Down	—	—	47	36	—	0
Ross-on-Wye	—	—	46	37	—	0
Bristol	—	—	50	41	—	0
Aberporth	—	f.	50	47	—	0
Rhoose (Cardiff)	—	—	49	46	—	0
Plymouth	—	—	52	42	—	0
Chivenor	—	—	51	42	—	0
St. Mawgan	—	—	52	48	—	0
Culdrose	—	—	50	43	—	0
Scilly	—	—	53	*	—	0
Elmdon	—	—	47	33	TR	0
Shawbury	—	—	49	41	—	0
Manchester	—	—	48	45	—	0
Squires Gate	—	—	55	53	—	0
Valley	—	—	52	49	—	0
Ronaldsway	—	—	53	48	—	0
Silloth	—	—	56	53	—	0
Watnall	—	—	48	36	—	0
Spurn Head	—	—	53	*	—	0
Finningley	—	—	52	48	—	0
Dishforth	—	—	55	50	—	0
Tynemouth	—	—	54	49	—	0
Eskdalemuir	—	pro ido	50	47.	TR	0
Mull of Galloway	*	*	50	*	—	1
Prestwick	doro	dr	53	53	TR	1
Renfrew	ido	ido dodo	53	52	TR	1
Leuchars	—	—	64	49	—	0
Dyce	—	—	52	44.	—	0
Wick	—	iro ro ro	50	50	TR	1
Cape Wrath	rrf.	rrf.	48	47	5	2
Sule Skerry	*	*	50	48	12	2
Lerwick	ido iro	6rorr dor	47	47	3	2
Stornoway	dodo	rr	49.	48	9	1
Benbecula	ido	dodoiro	51	49	2	1
Tiree	ido	ido	52	51	TR	1
Aldergrove	—	—	54	52	—	1
Malin Head	*	*	54	52	0.2	1
Belmullet	*	*	53	51	TR	1
Birr	*	*	51	45	TR	
Collinstown	*	*	53	50	—	0
Rineanna	*	*	55	54	—	0
Roches Point	*	*	54	52	TR	
Valentia	*	*	54.	54.	TR	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS. A.	620	331	0	02	28	75	02	0	219	46	0	0	9	0	0	8	1	1	32	50	37	36	4	9.
OWS. B.	565	510	9	06	07.	28	45	4	256	45	9	x	0	x	x	0	0	8	02	01	45	49	x	2
OWS C.	524	350	9	16	10	02	47	5	231	50	9	x	0	x	x	0	0	6	07	03	49	15	4	3
OWS D.	440	410	8	25	09	63	80	4	096	60	8	8	4	x	x	0	0	0	07	01	60	20	4	6
OWS I.	590	187	8	28	27	38	15	6	020	50	8	8	5	x	x	0	0	6	07	52	45	76	3	4
OWS J.	528	195	1	26	16	98	02	0	227	56	0	0	9	0	1	5	1	7	18	50	53	27	3	2
OWS K.	451	158	6	06	16	60	03	1	213	60	6	5	5	0	0	0	0	0	07	50	56	00	x	0
OWS M.	660	020(6)	8	11	27	66	61	6	921	45	7	7	4	2	x	3	2	7	20	54	39	12	3	4.

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS. A.	622	330	1	02	04	80	02	0	241	45	0	0	9	0	1	4	1	2	12	52	37	02	4	6
OWS B.	565	510	8	34	08	56	10	4	236	44	8	6	4	x	x	0	0	7	12	00	42	49	-	2
OWS C.	528	355	9	14	10	09	43	4	201	50	9	x	0	x	x	0	0	7	17	03	50	15	4	3
OWS D.	440	410	8	29	13	69	03	8	092	58	8	5	5	x	x	0	0	3	05	52	55	21	4	6
OWS I.	589	189.	6	32	20	78	25	8	036	47	6	2	5	x	x	7	1	3	22	55	40	81	3	2
OWS J.	526	199	2	26	20	98	03	0	199	57	0	0	9	0	1	5	1	6	09	01	54	26	4	2
OWS K.	450	161	8	06	18	60	02	2	192	60	8	5	5	-	-	0	0	7	07	51	56	00	x	0
OWS M.	660	013(8)	8	07	32	60	61	6	864	42	7	7	4	2	-	0	0	7	34	53	41	09	4	4.

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35637

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue ..... Thursday ... 18th June ... 1959

OBSERVATIONS at 12h. G.M.T. 17th June 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	N_s (17)	C (18)	h_sh_s (19)	N_s (20)	C (21)	h_sh_s (22)	N_s (23)	C (24)	h_sh_s (25)
Kew	775	3	25	11	84	02	0	150	72	0	0	9	0	1	49	7	10	3	0	99						
London Airport	772	2	25	12	78	02	0	163	76	0	0	9	0	1	48	7	14	2	0	75						
Gatwick	776	1	22	10	78	02	0	169	75	0	0	9	0	1	54	7	08	1	0	75						
Thorney Island	871	2	19	08	66	02	0	180	68	0	0	9	0	2	57	7	09	2	0	80						
Hurn	862	2	23	13	81	03	0	179	70	1	1	5	0	1	57	8	09	1	8	22						
Guernsey	894	1	28	05	78	01	1	200	62	1	1	4	0	2	53	0	02	1	8	15						
Felixstowe	697	0	17	14	61	02	0	158	71	0	0	9	0	0	55	2	11									
Gorleston	497	1	27	08	60	02	0	143	74	0	0	9	0	0	48	8	10									
Mildenhall	578	0	25	13	63	02	0	142	76	0	0	9	0	0	49	7	18									
Cardington	559	1	22	12	66	01	0	148	77	0	0	9	0	1	52	8	15	1	0	75						
West Raynham	485	0	27	15	74	01	0	132	75	0	0	9	0	0	52	8	15									
Wittering	462	0	25	12	66	01	0	143	75	0	0	9	0	0	51	7	09									
Boscombe Down	746	1	27	08	66	01	0	172	72	1	1	6	0	1	56	7	07	1	8	30						
Ross-on-Wye	627	1	23	08	76	02	0	152	75	1	1	6	0	1	50	7	11	1	8	30						
Bristol	628	1	24	14	66	01	0	172	68	1	1	4	0	1	57	8	07	1	8	18						
Aberporth	502	1	24	10	59	03	4	164	65	1	1	5	0	1	50	7	08	1	8	20						
Rhoose (Cardiff)	715	1	29	18	66	01	1	180	64	1	6	4	0	1	55	6	04	1	7	15						
Plymouth	827	1	20	15	72	01	0	192	64	1	2	5	0	0	57	0	02	1	8	20						
Chivenor	707	2	29	14	81	03	1	191	65	2	5	4	0	0	58	3	01	2	6	19						
St. Mawgan	817	6	28	11	52	02	2	197	61	6	6	3	-	-	54	0	00	6	7	07						
Culdrose	809	2	22	11	64	02	1	196	61	2	5	4	0	0	55	8	01	2	6	18						
Scilly	804	8	27	08	61	02	2	202	59	8	6	4	-	-	53	8	01	8	7	14						
Elmdon	534	2	23	13	64	02	0	143	74	0	0	9	0	1	51	7	16	2	0	80						
Shawbury	414	1	25	18	69	03	1	145	70	1	1	6	0	0	50	6	09	1	8	35						
Manchester	334	2	28	12	57	02	1	135	70	2	1	5	0	0	53	6	10	1	8	25						
Squires Gate	318	2	26	13	66	01	1	140	63	2	8	4	0	0	54	6	05	1	7	12						
Valley	302	0	21	18	57	02	0	151	61	0	0	9	0	0	55	6	05									
Ronaldsway	204	1	24	24	61	01	1	121	62	1	5	4	0	2	53	8	08	1	6	18						
Silloth	214	5	22	22	59	02	1	110	60	3	6	4	0	0	52	6	08	1	7	09	3	7	15			
Watnall	354	0	26	17	69	02	0	131	75	0	0	9	0	0	48	6	10									
Spurn Head	396	0	24	22	58	02	0	126	70	0	0	9	0	0	56	7	11									
Finningley	360	2	26	26	59	02	0	126	75	1	1	6	0	1	49	7	10	1	8	30						
Dishforth	261	2	26	22	61	01	1	111	63	2	1	5	0	0	52	7	11	2	8	20						
Tynemouth	262	1	27	26	66	01	1	084	67	1	1	6	0	0	48	7	12	1	8	40						
Eskdalemuir	162	7	22	27	66	02	8	078	55	7	8	4	-	-	51	8	08	6	8	18						
Mull of Galloway	131	6	23	20	74	02	2	104	59	6	5	5	0	0	55	7	09	6	6	20						
Prestwick	135	8	25	15	66	03	6	087	58	8	5	5	-	-	50	5	09	1	7	15	8	6	28			
Renfrew	141	8	25	26	56	04	5	068	57	4	6	4	-	-	48	6	07	2	7	06	8	7	11	8	6	15
Leuchars	171	7	24	26	74	02	2	033	60	7	1	5	-	-	50	5	10	7	8	20						
Dyce	091	7	25	28	82	02	2	003	63	3	5	5	7	-	43	6	07	1	6	18	3	6	28	6	4	62
Wick	075	3	25	31	80	28	6	959	56	3	2	5	3	0	45	7	09	3	8	20						
Cape Wrath	049	5	27	44	74	01	8	951	50	5	3	5	0	0	46	2	03	5	9	20						
Sule Skerry	010	2	27	30	74	01	6	939	52	2	2	5	0	0	43	7	05	2	8	20						
Lerwick	005	7	25	30	59	88	8	901	47	6	9	4	-	2	43	6	14	6	9	15						
Stornoway	026	3	27	24	74	25	8	990	54	3	2	5	0	0	45	3	10	3	8	28						
Benbecula	022	4	26	28	74	02	6	021	55	3	2	5	3	0	44	3	09	3	8	24						
Tiree	100	7	27	21	66	01	6	056	53	2	5	4	7	-	45	3	08	2	6	14	7	3	60			
Aldergrove	917	7	28	20	61	02	2	109	61	7	5	5	-	-	51	5	06	2	7	15	7	6	20			
Malin Head	980	7	27	27	58	20	6	089	57	8	6	4	-	-	51	5	04	4	7	14	8	6	45			
Belmullet	976	8	25	19	56	50	5	139	56	8	6	4	-	-	51	1	02	8	7	15						
Birr	965	5	24	13	66	01	2	160	64	5	1	5	-	-	52	6	13	5	8	25						
Collinstown	969	1	26	19	69	01	0	130	67	1	1	4	0	0	52	7	08	1	8	18						
Rineanna	962	4	25	19	64	03	1	161	64	4	2	5	0	0	56	7	10	4	8	26						
Roches Point	952	1	22	11	62	02	0	173	66	1	1	5	0	1	58	7	10	1	8	20						
Valentia	953	1	26	08	58	10	1	196	62	1	1	4	0	0	57	7	01	1	8	18						

OBSERVATIONS at 18h. G.M.T. 17th June 1959 / OBSERVATIONS during DAY

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	N_s (42)	C (43)	h_sh_s (44)	N_s (45)	C (46)	h_sh_s (47)	N_s (48)	C (49)	h_sh_s (50)	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	1	25	12	78	02	0	142	77	1	1	6	3	1	42	7	03	1	8	40							–	–	79	15.3	–	0
London Airport	2	26	16	80	02	0	145	78	1	1	6	0	1	44	6	03	1	8	45							–	–	80	15.5	–	0
Gatwick	1	22	13	80	02	0	152	74	0	0	9	0	1	57	6	06	1	0	75							–	–	78	15.4	–	0
Thorney Island	1	26	07	70	02	0	164	69	0	0	9	0	2	56	7	09	1	0	75							–	–	72	14.6	–	0
Hurn	1	26	12	74	01	0	165	69	0	0	9	0	1	57	7	07	1	0	80							–	–	73	*	–	0
Guernsey	2	29	11	78	01	0	184	62	0	0	9	0	2	55	7	10	2	0	70							–	–	64	15.1	–	0
Felixstowe	2	19	16	61	03	0	133	70	0	0	9	0	1	59	7	08	2	0	78							–	–	72	15.0	–	0
Gorleston	0	27	08	62	02	0	123	81	0	0	9	0	0	46	6	09										–	–	82	15.0	–	0
Mildenhall	1	25	10	69	01	0	124	79	0	0	9	0	1	49	7	04	1	0	80							–	–	83	15.0	–	0
Cardington	2	23	19	59	01	0	132	77	0	0	9	0	1	51	6	05	2	0	80							–	–	82	15.4	–	0
West Raynham	2	29	13	66	03	0	116	78	0	0	9	0	1	49	7	06	2	0	78							–	–	80	×	–	0
Wittering	1	28	16	66	01	0	123	78	0	0	9	0	1	46	5	04	1	0	80							–	–	81	15.4	–	0
Boscombe Down	1	28	14	62	02	0	158	71	1	1	6	0	1	61	7	04	1	8	35							–	–	78	14.5	–	0
Ross-on-Wye	1	24	11	63	02	0	145	71	0	0	9	0	9	52	4	00	1	1	70							–	–	77	14.7	–	0
Bristol	1	24	17	66	02	0	166	64	0	0	9	0	1	55	5	02	1	0	78							–	–	72	14.7	–	0
Aberporth	1	23	13	66	01	0	151	66	0	0	9	0	1	53	6	06	1	0	75							–	–	69	14.2	–	0
Rhoose (Cardiff)	7	28	20	59	03	1	175	58	7	6	4	–	–	53	7	02	7	7	12							–	–	65	8.1	–	0
Plymouth	2	26	11	69	02	0	175	65	0	0	9	0	1	56	5	11	2	0	75							–	–	69	14.2	–	0
Chivenor	6	29	09	59	03	1	180	60	6	5	4	–	–	57	7	06	1	7	07	6	6	10				–	–	67	7.2	–	0
St. Mawgan	8	27	09	58	03	2	186	56	3	6	2	–	–	54	7	09	3	7	05	8	7	07				–	–	62	1.4	–	0
Culdrose	2	24	08	60	03	1	187	61	1	6	4	0	2	54	6	11	1	7	10							–	–	64	13.8	–	0
Scilly	8	30	09	66	03	2	193	58	8	5	4	–	–	52	7	05	8	6	12							–	–	62	2.5	–	0
Elmdon	1	26	16	80	02	0	134	75	1	0	9	3	1	44	5	03	1	3	65							–	–	79	15.0	–	0
Shawbury	1	27	17	74	02	0	140	67	0	0	9	0	1	52	5	00	1	0	80							–	–	72	14.9	–	0
Manchester	2	27	16	78	02	0	122	71	2	1	6	4	0	47	5	02	2	8	45							–	–	75	16.8	–	0
Squires Gate	1	24	15	62	03	0	110	65	1	5	6	0	0	66	7	06	1	6	40							–	–	67	9.3	–	0
Valley	0	22	17	58	02	0	128	60	0	0	9	0	0	55	6	01										–	–	63	13.8	–	0
Ronaldsway	7	29	24	62	03	1	126	61	7	8	4	–	–	50	3	12	1	8	18	7	6	30				–	–	65	8.3	–	0
Silloth	7	28	17	71	03	2	119	58	4	5	5	–	–	47	2	15	1	7	15	4	6	20	7	6	30	–	–	63	3.3	–	0
Watnall	1	28	14	80	02	0	121	73	0	0	9	0	1	38	5	03	1	0	75							–	–	78	14.6	–	0
Spurn Head	0	25	15	59	02	0	103	71	0	0	9	0	0	55	7	11										–	–	74	13.2	–	0
Finningley	0	29	20	66	02	0	115	73	0	0	9	0	0	46	5	01										–	–	79	12.8	–	0
Dishforth	3	26	15	66	02	0	110	67	3	1	6	0	0	51	5	00	3	8	30							–	–	69	12.4	–	0
Tynemouth	4	26	20	66	02	1	089	65	4	5	6	0	0	45	3	10	4	6	45							–	–	69	11.1	–	0
Eskdalemuir	6	25	18	74	25	8	090	51	6	8	4	–	–	44	1	11	4	8	18	5	6	25				1d0 p/0	p/0	61	2.7	Tr.	0
Mull of Galloway	8	27	16	74	03	8	125	52	3	5	4	5	–	50	2	19	3	6	18	3	3	59				*	*	64	*	–	1
Prestwick	7	26	17	74	02	6	103	55	4	8	4	3	2	43	2	12	2	7	13	3	8	17	5	3	58	1/0	–	59	0.3	Tr.	1
Renfrew	6	28	26	74	01	6	085	55	3	2	5	3	1	40	3	07	3	8	22	5	3	60				d0d0d0/0	1d0 1/0	58	1.1	Tr.	1
Leuchars	4	26	17	83	01	8	056	59	2	1	5	3	1	35	2	12	2	8	25							p/0 1/0	–	63	8.1	Tr.	0
Dyce	5	28	23	80	03	6	038	58	1	4	5	4	0	34	2	14	1	6	23	3	3	66				1/0 d0/0	–	65	5.0	0.6	1
Wick	7	28	18	66	81	8	010	48	7	3	4	–	–	44	2	12	2	8	12	6	9	20				d0/0 1d0p/0	p/0 p/	58	5.1	1	1
Cape Wrath	6	27	37	81	02	8	001	47	6	3	5	–	–	40	2	36	6	9	20							p/	p/	57	*	2	2
Sule Skerry	5	29	30	80	02	8	991	50	5	2	5	–	–	43	2	29	5	8	20							*	*	52	*	1	1
Lerwick	5	28	30	82	25	8	945	47	5	2	4	0	0	35	2	30	5	8	18							1d/0 p/	p/p/0	53	6.0	3	1
Stornoway	5	30	21	80	01	8	040	51	5	2	5	0	0	40	2	33	5	8	22							p/R	p/	56	8.0	1	1
Benbecula	5	28	25	82	25	8	066	51	4	3	5	6	0	43	2	30	4	9	24							1/0 p/0	p/ p/0	56	8.4	0.2	1
Tiree	7	28	26	62	80	2	085	52	3	2	4	3	–	41	2	10	3	8	18	6	3	58				1d0 1/	p/0	56	3.5	0.4	1
Aldergrove	7	30	15	74	15	6	125	56	7	8	4	–	–	46	2	11	3	6	15	3	8	20	6	6	45	–	1/0	64	3.1	Tr.	1
Malin Head	7	29	16	80	03	6	121	54	3	2	5	3	6	42	2	16	3	8	22	4	3	60	7	2	72	*	*	58	2.7	0.6	*
Belmullet	5	29	14	74	02	6	159	54	2	2	5	0	2	44	2	11	2	8	20	5	0	75				*	*	60	2.6	Tr.	*
Birr	4	26	15	80	03	1	159	62	4	8	5	–	–	49	1	05	3	8	27	4	6	45				*	*	61	7.4	–	*
Collinstown	6	27	17	82	03	1	134	64	6	2	5	–	–	51	3	09	6	8	25							*	*	69	12.8	–	*
Rineanna	6	28	17	69	03	2	174	60	6	2	5	–	–	52	3	06	6	8	25							*	*	66	7.8	–	*
Roches Point	1	31	16	75	02	0	163	70	1	1	5	0	1	51	0	02	1	8	22							*	*	74	15.2	–	*
Valentia	4	27	11	62	01	2	189	60	4	2	5	0	0	55	7	02	4	8	20							*	*	63	8.9	–	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS. A	621	330	1	25	14	80	03	0	247	45	0	0	9	5	1	0	0	1	05	51	39	25	3	1
OWS B	565	510	8	29	05	63	02	4	224	48	4	5	2	-	-	0	0	5	03	03	42	49	-	2
OWS C	528	355	9	11	11	05	45	6	192	51	9	-	0	-	-	0	0	7	05	04	49	13	4	4
OWS D	440	410	8	29	21	69	02	2	114	57	8	5	5	-	-	0	0	0	12	52	52	24	4	5
OWS I	590	190	5	32	32	98	02	8	088	47	5	8	5	0	0	7	1	2	23	55	38	82	3	3
OWS J	525	201	7	29	16	98	03	2	204	55	6	5	5	0	2	0	0	3	07	51	49	28	4	2
OWS K	450	164	7	06	12	60	01	2	195	59	5	5	5	0	1	0	0	4	00	51	55	00	-	0
OWS M	661	017(E)	8	08	10	60	80	6	817	46	7	7	3	2	-	0	0	7	18	00	45	08	4	3

18h. Ships Reports

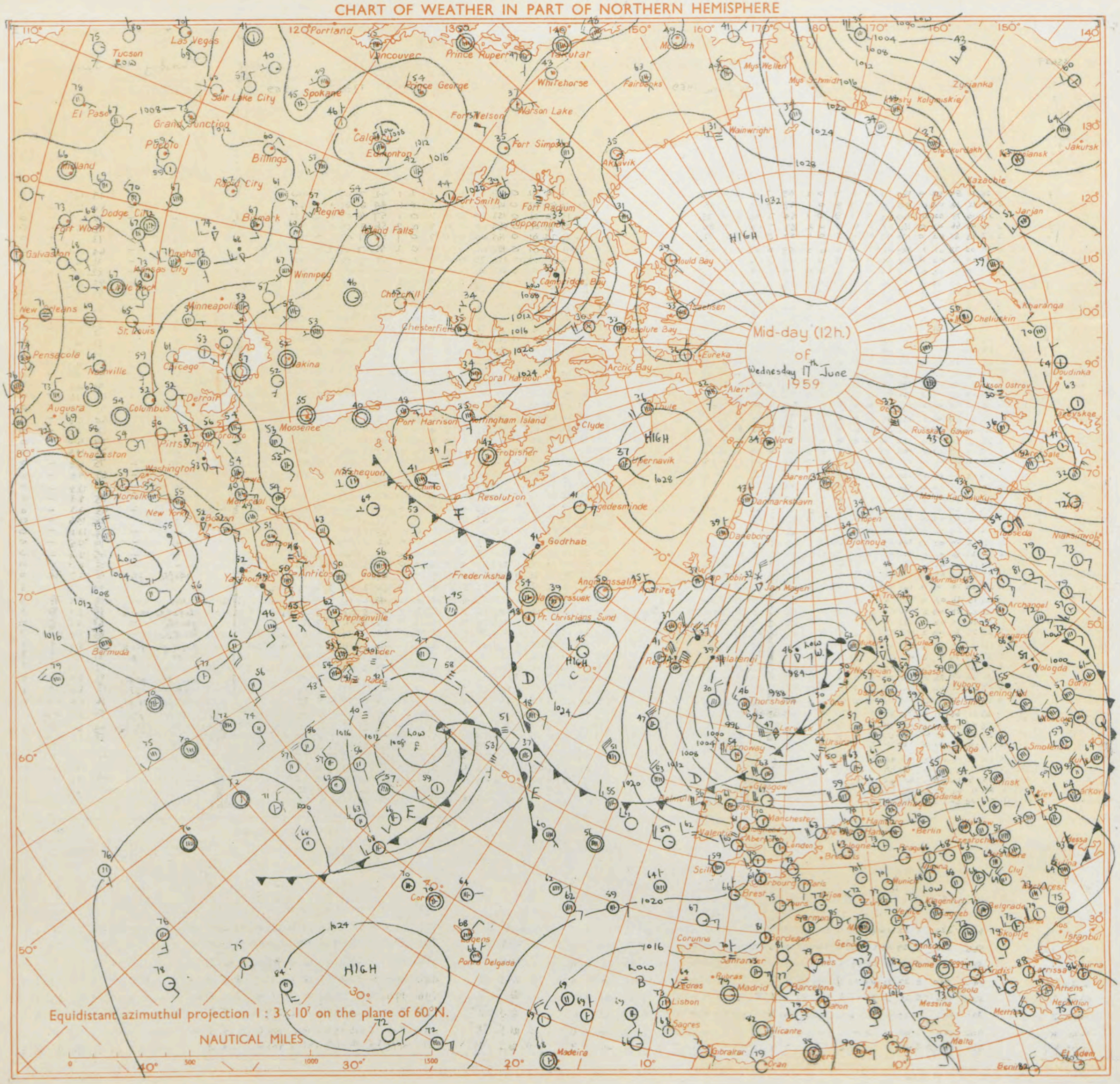
X NOT AVAILABLE

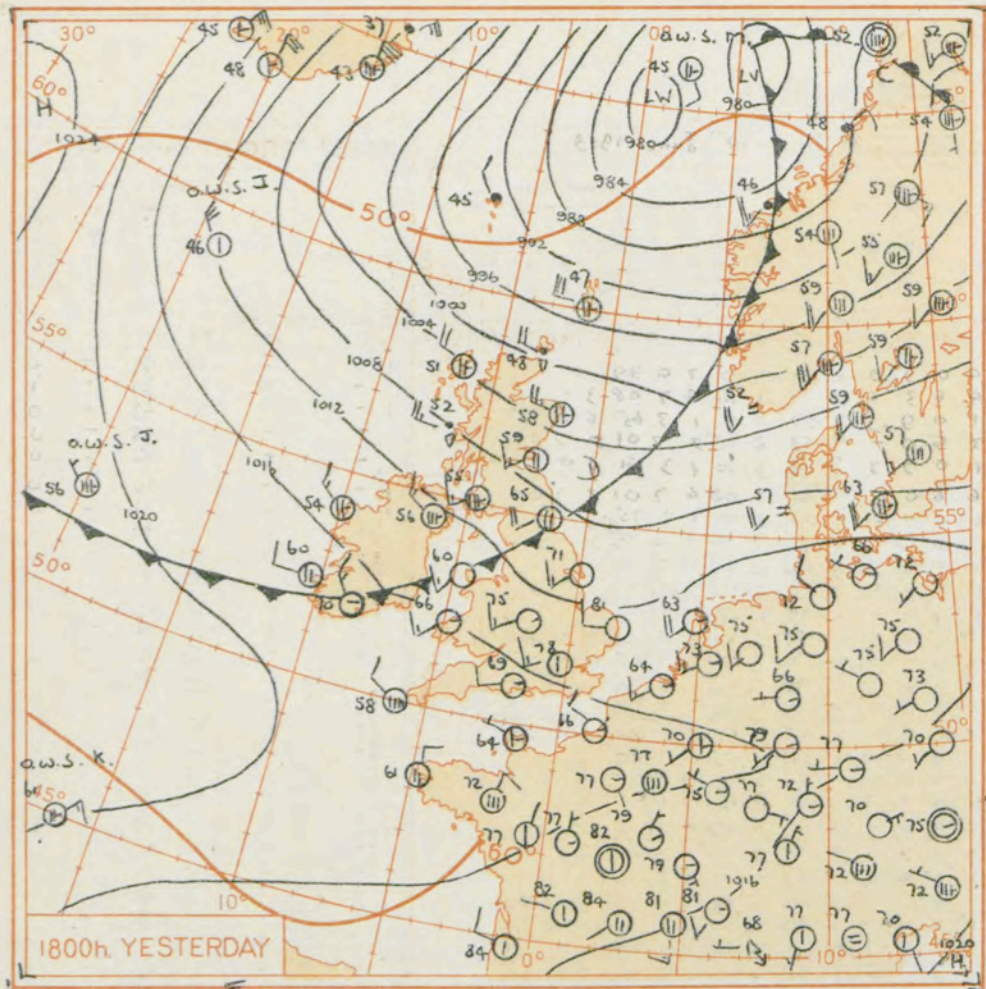
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea T_sT_s	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
O.W.S "A"	622	330	3	24	16	80	03	0	231	46	0	0	9	0	4	0	0	7	06	00	39	24	2	1
O.W.S. "B"	565	510	9	29	08	02	47	2	199	44	9	-	0	-	-	0	0	6	15	02	44	49	-	2
O.W.S "C"	528	355	8	09	16	37	10	4	173	49	4	6	3	-	-	0	0	8	14	02	47	14	4	4
O.W.S "D"	440	410	8	29	20	69	02	2	27	59	8	5	4	-	-	0	0	2	07	51	56	27	3	5
O.W.S "I"	590	190	2	32	30	98	01	8	111	46	2	2	5	0	0	0	0	2	10	54	43	82	3	5
O.W.S "J"	524	200	7	29	07	98	01	2	209	56	3	5	6	0	2	0	0	3	06	00	48	28	4	3
O.W.S "K"	451	164	5	04	14	60	03	1	190	61	4	5	5	0	1	0	0	4	00	50	57	00	-	0
O.W.S "M"	661	017(E)	5	16	12	80	01	8	805	45	2	3	4	6	1	0	0	3	03	52	41	16	3	3

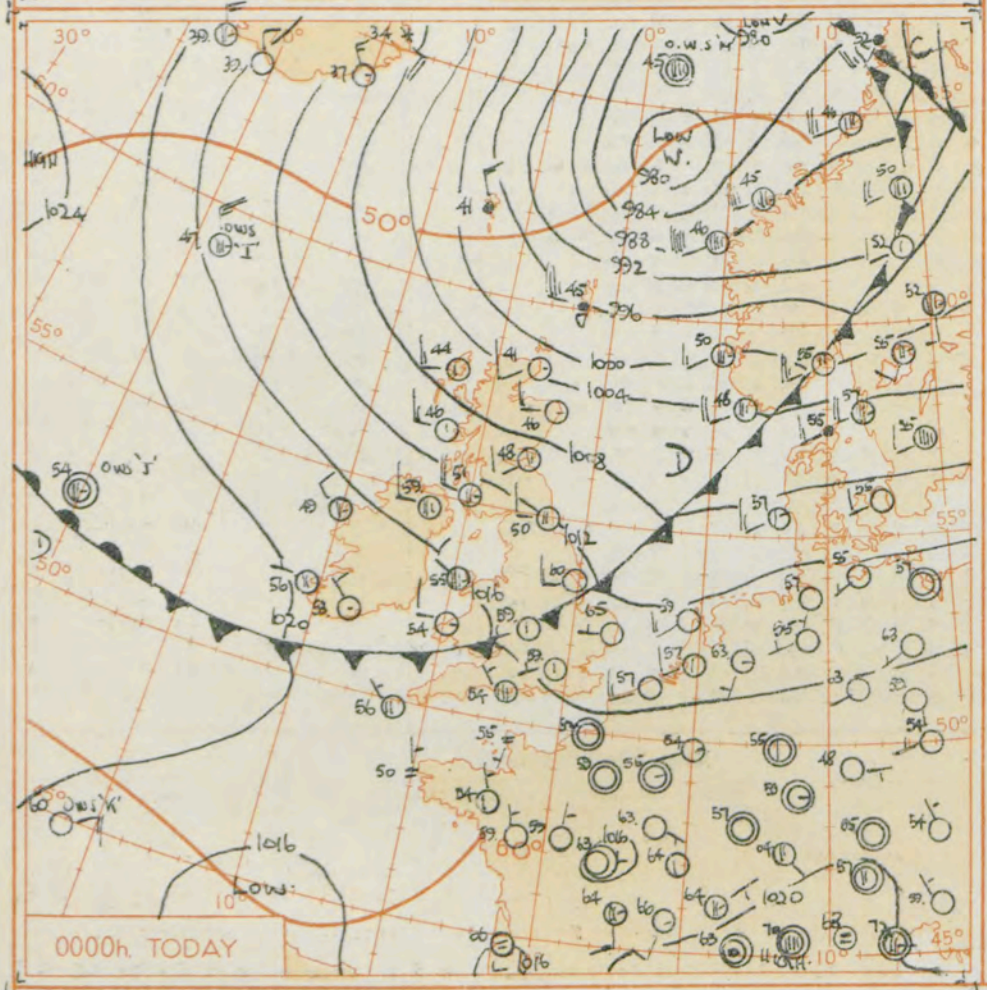
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

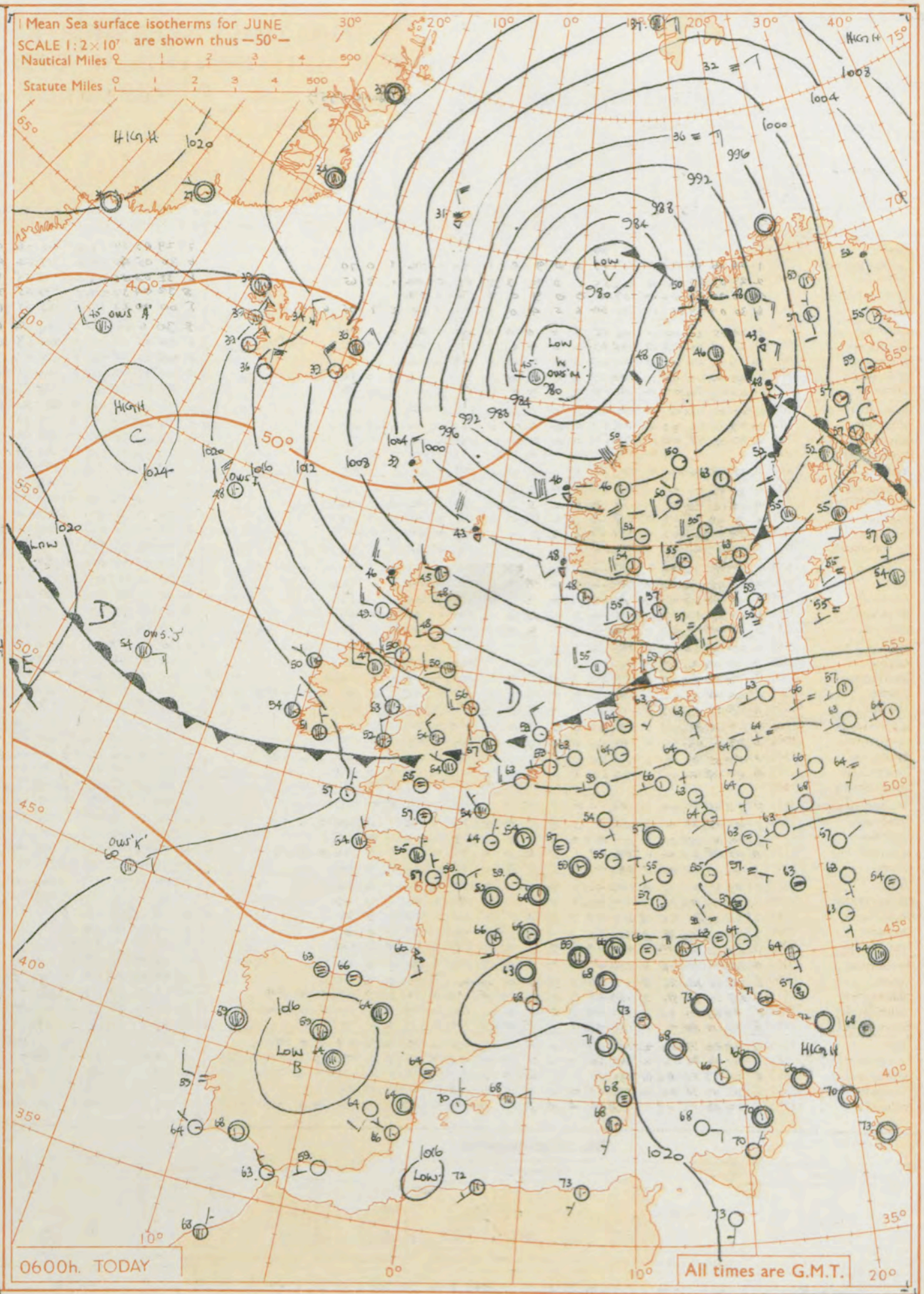
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Thursday 18th June 1959

A depression off north Scotland moved northeast slowly while a cold front moved south over most of the British Isles. The cold front will probably continue slowly southwards and minor troughs move south into the British Isles from Iceland. A weak wave on the cold front may move east-southeast into the Channel area.

FORECAST FOR BRITISH ISLES until noon tomorrow

Scotland, Northern Ireland and north England will have showers and bright periods. Wales and the southern half of England will have variable cloud with perhaps a little drizzle in the southwest at times. Temperatures will be a little below the June average.

OUTLOOK FOR the following 24 hours.

Rain or drizzle at times in most districts but bright periods also. Average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 19th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	24	06	69	01	0	157	59	0	0	9	0	1	45	1	06	1	0	70						
Gatwick	776	2	23	03	58	02	0	162	55	1	0	9	3	2	53	0	04	1	2	65						
Thorney Island	871	0	00	00	62	02	0	167	55	0	0	9	0	0	55	1	04									
Hurn	862	6	30	07	59	03	1	172	54	6	5	4	0	0	53	1	04	2	7	05	6	6	15			
Guernsey	894	5	24	05	32	10	1	190	55	5	6	0	0	0	55	1	02	5	7	01						
Felixstowe	697	1	22	04	61	03	0	148	63	0	0	9	0	1	53	1	04	1	0	75						
Gorleston	497	0	27	05	60	02	0	141	65	0	0	9	0	0	49	2	16									
Mildenhall	578	1	24	06	67	02	0	144	58	0	0	9	0	1	50	1	12	1	0	80						
Cardington	559	1	23	03	56	02	0	150	50	0	0	9	0	1	51	2	10	1	0	80						
West Raynham	485	0	29	10	62	01	0	140	52	0	0	9	0	0	50	0	14									
Wittering	462	1	29	10	62	03	0	146	57	0	0	9	0	1	47	2	11	1	0	80						
Boscombe Down	746	2	27	01	58	02	0	169	51	0	0	9	0	1	49	6	02	2	0	75						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	25	08	48	10	0	171	56	1	0	3	0	0	54	1	01	1	7	07						
Aberporth	502	1	27	09	62	02	0	165	54	0	0	9	0	1	51	1	07	1	0	75						
Rhoose (Cardiff)	715	4	28	12	48	01	1	170	56	4	6	3	0	0	54	6	02	4	7	06						
Plymouth	827	3	31	06	63	03	0	185	54	3	6	3	0	1	52	2	05	3	7	07						
Chivenor	707	7	00	00	57	03	1	179	53	7	6	3	-	-	53	8	00	7	7	08						
St. Mawgan	817	8	28	07	48	03	2	186	56	5	6	1	-	-	56	8	07	5	7	02	8	7	03			
Culdrose	809	6	00	00	57	10	2	190	53	3	6	3	3	2	52	2	03	3	7	06	5	3	60			
Scilly	804	4	31	05	57	03	1	192	56	3	6	4	0	1	55	2	04	3	7	12						
Elmdon	534	2	24	06	63	03	0	155	59	0	0	9	0	4	53	2	08	2	0	22						
Shawbury	414	4	27	06	62	03	1	155	54	3	5	6	0	1	52	1	09	3	6	35						
Manchester	334	5	26	09	61	02	1	149	55	5	5	6	0	0	49	1	09	5	6	30						
Squires Gate	318	7	30	16	66	02	1	145	56	7	8	5	-	-	44	1	11	3	8	25	7	6	38			
Valley	302	7	31	09	74	03	1	162	55	7	5	6	-	-	49	3	09	7	6	31						
Ronaldsway	204	7	29	16	80	03	2	149	52	3	8	5	0	2	41	2	13	1	8	20	3	6	35	7	0	73
Silloth	214	6	26	14	74	02	1	136	52	3	8	4	3	8	42	1	05	1	8	18	3	6	48	6	2	75
Watnall	354	1	29	07	59	02	0	149	55	1	5	7	0	0	51	2	10	1	6	50						
Spurn Head	396	0	27	14	60	01	0	136	60	0	0	9	0	0	54	2	11									
Finningley	360	0	28	12	58	02	1	146	56	0	0	9	0	0	50	2	17									
Dishforth	261	7	24	07	51	03	1	137	55	3	5	5	-	-	47	2	17	3	6	20	7	6	50			
Tynemouth	262	4	27	08	66	01	1	119	50	4	0	9	4	0	41	2	13	4	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	32	18	78	02	2	145	52	8	5	5	-	-	48	2	13	8	6	20						
Prestwick	135	5	27	19	74	01	2	118	51	3	8	5	4	9	39	2	14	1	8	20	3	3	64			
Renfrew	141	3	26	11	74	01	8	115	47	2	5	5	3	1	43	2	14	2	6	25						
Leuchars	171	4	23	08	82	01	1	091	48	1	5	6	0	2	39	2	12	1	6	30	4	0	75			
Dyce	091	1	27	14	50	01	8	082	46	1	5	5	3	0	37	1	17	1	6	20						
Wick	075	1	23	11	66	15	8	046	41	1	9	4	0	0	37	2	11	1	9	10						
Cape Wrath	049	7	27	37	82	81	8	029	42	7	3	5	-	-	40	2	01	7	9	20						
Sule Skerry	010	5	28	30	81	81	8	019	47	5	3	4	-	-	40	2	04	5	9	10						
Lerwick	005	7	29	35	66	81	8	961	45	7	3	4	-	-	41	2	06	7	9	10						
Stornoway	026	2	26	13	80	02	8	020	44	2	9	5	0	0	38	2	12	2	9	20						
Benbecula	022	4	28	25	74	25	8	090	47	4	9	4	6	3	42	3	10	4	9	16						
Tiree	100	2	28	16	74	25	8	117	46	2	9	5	0	0	41	2	13	2	9	20						
Aldergrove	917	6	28	11	80	01	2	154	49	2	0	9	3	0	42	2	11	2	3	60	6	2	24			
Malin Head	980	5	29	16	80	25	8	144	48	5	8	5	0	0	42	2	09	3	8	20	5	6	46			
Belmullet	976	5	30	10	80	01	2	181	49	4	8	5	0	2	39	1	10	4	8	20	5	0	70			
Birr	965	7	29	04	78	03	2	182	50	7	5	5	-	2	43	2	16	1	7	22	7	6	45			
Collinstown	969	7	27	06	80	02	2	165	50	2	5	6	0	2	45	2	13	2	6	40	7	0	70			
Rineanna	962	6	30	07	74	02	6	191	51	1	5	6	0	2	47	2	13	1	6	33	6	0	70			
Roches Point	952	1	30	07	74	02	0	192	53	0	0	9	0	1	48	2	11	1	0	70						
Valentia	953	4	29	06	62	03	1	198	56	4	8	5	0	0	51	2	07	2	8	20	4	6	37			

OBSERVATIONS at 06h. G.M.T. 18th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	7	29	03	56	02	0	175	56	0	0	9	0	6	50	2	15	7	0	99							-	-	55	45	-	0
London Airport	6	30	05	40	03	1	177	54	4	6	3	0	9	51	7	16	4	7	08	3	1	75				-	-	50	39	-	1
Gatwick	6	32	03	58	02	1	175	55	1	0	9	3	2	51	3	11	1	3	65	6	0	75				-	-	48	43	-	0
Thorney Island	8	32	04	32	02	1	179	55	3	6	0	-	-	53	2	11	3	7	01	8	7	04				-	-	52	48	-	0
Hurn	5	00	00	23	10	1	181	55	1	0	9	3	9	52	3	10	1	3	61	3	0	77				-	-	51	41	-	0
Guernsey	8	30	11	20	10	2	192	54	6	6	0	-	-	52	2	08	6	7	01	8	7	02				-	-	53	50	-	0
Felixstowe	1	30	05	56	02	0	166	59	0	0	9	0	1	53	3	16	1	0	75							-	-	56	51	-	0
Gorleston	7	28	07	58	03	1	159	57	7	5	6	-	-	51	3	16	7	6	45							-	-	56	49	-	0
Mildenhall	4	27	03	48	01	1	170	55	4	0	9	8	9	52	2	18	4	3	58							-	-	50	43	-	0
Cardington	2	26	07	48	01	1	174	55	1	5	6	0	2	53	3	17	1	6	40							-	-	46	39	-	0
West Raynham	1	32	07	61	01	0	166	56	0	0	9	0	1	49	3	18	1	0	70							-	-	52	43	-	0
Wittering	7	31	09	59	03	1	175	55	7	5	6	-	-	49	3	22	2	6	25	7	6	40				-	-	53	46	-	0
Boscombe Down	6	33	03	28	10	3	184	54	2	6	2	0	2	52	3	13	2	7	05	6	0	75				-	-	51	42	-	0
Ross-on-Wye	7	27	02	70	03	1	183	54	7	5	6	-	-	49	3	12	7	6	30							-	-	51	43	-	0
Bristol	1	32	02	56	01	0	187	55	0	0	9	0	2	52	3	13	1	0	80							-	-	51	44	-	0
Aberporth	7	34	10	80	01	1	194	57	4	8	4	0	2	45	2	17	3	8	18	5	0	75				-	-	52	49	-	0
Rhoose (Cardiff)	2	31	08	56	10	4	190	53	1	6	4	4	1	51	3	15	1	7	10							-	1F1F	50	46	-	0
Plymouth	4	36	07	62	01	1	193	52	0	0	9	0	2	52	2	11	4	0	75							-	-	53	48	-	0
Chivenor	3	35	07	66	02	1	195	50	1	1	4	3	1	52	3	16	1	8	15							-	-	51	42	-	0
St. Mawgan	4	34	08	63	02	1	200	55	0	0	9	0	2	53	3	12	4	0	75							-	-	52	48	-	0
Culdrose	5	33	05	64	02	2	198	55	1	0	9	3	9	52	3	10	1	3	67	5	0	70				-	-	52	43	-	0
Scilly	2	01	06	61	01	1	199	57	1	5	4	0	1	53	2	07	1	6	16							-	-	55	*	-	0
Elmdon	7	31	13	82	02	1	181	54	7	5	6	-	-	41	2	17	1	6	25	7	6	40				-	-	53	46	-	0
Shawbury	7	31	13	80	02	1	183	53	1	5	5	4	6	43	2	17	1	6	20	7	2	75				-	-	52	46	-	0
Manchester	7	30	10	80	01	2	172	52	1	5	6	3	6	41	2	18	1	6	40	7	0	70				-	-	51	47	-	0
Squires Gate	7	30	13	82	02	1	172	53	2	8	5	0	1	40	3	15	2	8	26	7	0	75				-	-	52	48	-	0
Valley	7	30	10	74	02	1	188	53	2	2	5	0	8	42	3	16	2	8	22	7	2	72				-	-	49	46	-	0
Ronaldsway	7	29	10	83	02	2	179	51	1	2	5	0	2	41	2	19	1	8	20	7	0	70				-	-	49	46	-	0
Silloth	3	26	15	80	01	1	167	51	2	8	5	0	2	43	2	14	2	8	24	3	0	75				-	-	49	45	-	0
Watnall	6	30	08	66	02	1	171	54	1	2	5	4	8	43	3	17	1	8	22	3	3	78				-	-	50	41	-	0
Spurn Head	3	27	16	63	01	1	163	56	1	0	9	4	9	48	2	18	1	3	58							-	-	54	*	-	0
Finningley	7	28	10	58	03	1	169	54	0	0	9	0	2	45	2	15	7	2	75							-	-	52	46	-	0
Dishforth	7	27	10	82	03	1	162	50	3	5	7	7	9	41	2	17	1	6	20	3	6	50	6	3	62	-	-	49	46	-	0
Tynemouth	6	26	12	66	02	2	146	50	0	0	9	0	9	39	2	14	6	1	75							-	-	48	42	-	0
Eskdalemuir	6	36	02	82	03	1	153	45	3	2	5	3	-	39	2	17	3	8	20	5	3	59				-	-	41	35	-	0
Mull of Galloway	5	27	15	78	02	2	169	50	3	5	5	4	1	46	2	13	3	6	20	3	3	60				*	*	46	*	-	1
Prestwick	2	26	16	80	03	0	149	50	2	8	5	3	1	40	2	14	1	8	20							-	-	48	45	-	0
Renfrew	3	27	11	89	01	1	142	49	3	8	5	4	0	42	3	17	2	8	22							pro	pro	44	40	0.2	0
Leuchars	1	25	09	87	02	0	119	48	1	5	6	0	1	38	2	21	1	6	30							-	-	43	41	-	1
Dyce	1	27	10	83	02	0	108	48	1	5	5	3	0	37	2	22	1	6	22							pro	pro	40	34	Tr.	0
Wick	5	29	13	66	15	0	082	45	5	9	4	6	2	43	2	26	5	9	10							pro	pr phdu	40	35	2	1
Cape Wrath	6	32	27	82	02	8	088	45	6	3	5	-	-	40	2	42	6	9	20							pr	pr	41	39	1	1
Sule Skerry	6	29	24	66	03	2	069	47	6	3	4	-	-	40	2	33	6	9	10							*	*	44	42	1	1
Lerwick	7	30	28	66	80	8	012	43	7	2	3	-	-	40	3	32	7	8	08							pro pr	pro	40	39	1	1
Stornoway	4	31	23	66	80	8	120	46	4	9	5	0	0	39	2	34	4	9	20							pro	pro	43	38	0.1	1
Benbecula	5	33	14	80	80	8	131	49	4	9	4	6	3	42	2	27	1	9	18	3	8	24				pr pro	pro	47	42	0.3	1
Tiree	2	29	17	82	25	8	143	49	2	9	5	0	0	40	2	20	2	9	22							pr pro	pro	46	41	1	1
Aldergrove	6	27	12	80	03	1	177	47	1	5	4	3	2	40	2	18	4	6	18	5	0	75				-	pro	44	40	-	1
Malin Head	6	30	12	80	25	8	168	48	6	3	4	-	-	44	2	14	6	9	18							*	*	47	42	1	1
Belmullet	7	29	06	82	02	1	198	50	7	8	5	-	-	42	2	12	3	8	23	7	6	34				*	*	45	40	-	1
Birr	7	27	01	82	02	2	203	48	1	5	6	4	6	43	2	14	1	6	48	7	2	75				*	*	45	40	Tr	0
Collinstown	7	26	06	80	02	2	196	47	3	0	9	7	8	42	2	19	3	3	62	7	2	70				*	*	47	44	-	0
Rineanna	7	33	07	80	01	2	212	50	5	5	6	7	6	45	2	15	3	6	30	5	3	62	7	0	70	*	*	47	42	Tr.	0
Roches Point	7	34	06	74	03	1	213	51	1	0	9	7	6	47	2	17	1	4	64	7	2	70				*	*	49	42	Tr.	0
Valentia	7	31	05	74	02	1	214	54	1	8	5	3	2	46	3	12	1	8	23	7	3	58				*	*	45	44	-	0

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	622	324	7	26	14	75	03	7	224	45	7	2	5	0	0	0	0	6	04	51	39	26	3	3
OWS 'B'	566	510	9	23	05	01	45	4	172	44	9	-	0	-	-	0	0	6	12	01	44	49	-	2
OWS 'C'	528	355	9	11	14	02	61	4	148	50	9	-	0	-	-	0	0	7	15	03	48	12	4	4
OWS 'D'	440	410	8	29	26	63	02	2	136	58	8	5	4	-	-	0	0	3	08	52	53	27	4	6
OWS 'I'	589	187	7	33	25	98	25	8	159	57	6	2	5	0	1	7	1	2	25	55	43	82	4	6
OWS 'J'	528	199	7	00	00	98	02	2	208	54	3	5	6	7	-	0	0	1	01	52	50	30	4	3
OWS 'K'	452	157	0	06	13	60	01	0	197	60	0	0	9	0	0	0	0	1	07	51	56	00	-	0
OWS 'M'	661	019(E)	8	00	00	64	15	8	813	45	6	9	4	6	-	3	2	3	02	54	39	49	-	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	622	327	7	25	15	70	02	2	202	45	6	2	5	0	1	0	0	7	12	52	39	26	3	3
OWS 'B'	565	510	8	34	15	59	51	4	131	43	8	6	2	-	-	0	0	7	19	00	41	33	2	4
OWS 'C'	528	355	8	09	20	37	61	6	095	50	8	6	2	-	-	0	0	7	30	03	49	12	4	4
OWS 'D'	440	410	8	27	27	69	02	3	108	57	8	5	4	-	-	0	0	7	14	53	54	27	4	7
OWS 'I'	590	190	5	32	23	98	02	8	181	48	5	2	5	0	0	7	1	1	14	52	39	32	4	5
OWS 'J'	574	198	8	08	14	98	02	2	204	54	6	5	5	1	-	7	1	3	05	52	50	32	4	4
OWS 'K'	452	157	8	03	10	60	03	0	186	60	8	5	6	-	-	0	0	6	03	51	52	00	-	0
OWS 'M'	661	019(E)	8	27	16	58	61	8	793	45	6	2	3	2	-	0	0	7	10	54	41	27	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35638

Date of Issue Friday 19th June 1959

OBSERVATIONS at 12h. G.M.T. 18th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud (N) (1)	Wind Direction (dd) (2)	Wind Speed (ff) (3)	Visibility (VV) (4)	Weather Present (ww) (5)	Weather Past (W) (6)	Bar at M.S.L. (PPP) (7)	Dry Bulb Temp. (TT) (8)	Cloud Amount (Nh) (9)	Low (CL) (10)	Height (h) (11)	Medium (CM) (12)	High (CH) (13)	Dew Point Temp. (TdTd) (14)	Bar Character (a) (15)	Bar Change in 3 hours (pp) (16)	Cloud Layers Amount (Ns) (17)	Form (C) (18)	Height (hshs) (19)	Amount (Ns) (20)	Form (C) (21)	Height (hshs) (22)	Amount (Ns) (23)	Form (C) (24)	Height (hshs) (25)
Kew	775	5	33	09	48	02	2	191	67	5	1	6	-	-	45	1	05	6	8	36						
London Airport	772	5	36	07	66	02	1	174	67	5	1	6	0	1	46	2	08	5	8	32						
Gatwick	776	5	34	07	60	02	1	189	69	4	1	6	3	1	51	1	05	4	8	35						
Thorney Island	871	4	03	01	70	02	1	193	71	2	1	6	0	9	51	1	06	2	8	35	3	1	80			
Hurn	862	3	02	08	80	03	1	194	70	1	5	6	0	9	49	2	06	1	6	30						
Guernsey	894	2	01	06	66	02	4	214	62	2	1	2	0	0	52	2	14	2	8	05						
Felixstowe	697	7	03	14	70	03	1	190	63	7	8	6	-	-	53	2	14	4	8	32	7	6	47			
Gorleston	497	6	03	08	62	01	-	187	61	6	8	6	-	-	54	2	11	4	8	30	3	6	50			
Mildenhall	578	4	28	04	69	01	1	187	67	3	1	6	0	1	41	1	04	3	8	30						
Cardington	559	3	29	08	70	01	1	192	65	1	1	7	4	5	41	1	02	1	8	50						
West Raynham	485	4	30	10	74	03	0	189	62	2	1	6	0	2	41	2	10	2	8	35	3	0	75			
Wittering	462	7	29	12	66	03	2	194	64	1	1	6	0	6	42	7	07	1	8	35	7	0	75			
Boscombe Down	746	5	30	06	66	03	1	198	68	5	1	5	0	1	51	2	08	5	8	28						
Ross-on-Wye	627	4	28	06	81	02	1	200	65	1	1	6	0	5	42	2	06	1	8	35	3	2	77			
Bristol	628	4	34	03	80	01	2	204	64	2	1	5	4	2	45	3	05	2	8	20						
Aberporth	502	7	33	11	83	01	2	217	56	1	1	5	0	8	43	2	07	1	8	25	7	2	75			
Rhoose (Cardiff)	715	7	26	18	80	03	1	203	64	1	1	6	0	6	47	3	02	1	8	30	7	2	75			
Plymouth	827	1	32	10	82	02	0	204	67	1	1	5	0	1	50	0	01	1	8	25						
Chivenor	707	4	32	12	82	03	1	211	62	1	1	5	8	2	52	2	08	1	8	20	4	0	70			
St. Mawgan	817	4	02	07	80	02	0	217	60	3	1	5	0	1	50	2	07	3	8	25						
Culdrose	809	2	31	09	78	01	0	216	62	1	1	4	0	8	50	2	12	1	8	18						
Scilly	804	4	04	11	79	03	0	223	63	4	5	4	0	5	52	2	11	4	6	15						
Elmdon	534	7	33	10	80	02	0	200	62	1	1	6	0	0	39	2	07	1	8	35	7	0	75			
Shawbury	414	7	32	11	82	02	2	210	57	2	1	6	0	7	42	2	08	2	8	45	7	2	75			
Manchester	334	5	30	14	82	01	2	200	59	4	1	6	0	1	38	2	08	4	8	30	4	0	70			
Squires Gate	318	4	28	12	86	02	1	205	56	3	2	5	0	8	41	1	11	3	8	25						
Valley	302	3	31	10	82	02	1	214	57	2	1	6	0	4	42	1	10	2	8	30						
Ronaldsway	204	6	27	10	83	02	2	201	58	6	8	5	0	1	41	2	10	3	8	20	4	6	35			
Silloth	214	6	23	11	80	25	8	190	54	6	9	4	0	0	46	1	13	1	7	16	3	9	20			
Watnall	354	7	35	08	74	02	2	196	58	1	8	5	0	6	36	2	11	1	8	25	7	2	78			
Spurn Head	396	5	27	12	66	01	1	190	59	2	1	5	4	0	45	2	11	2	8	25	5	3	58			
Finningley	360	7	29	10	63	02	2	196	62	1	5	6	0	8	41	2	07	1	6	30	7	2	70			
Dishforth	261	6	28	10	86	02	2	184	61	6	1	6	0	1	37	2	05	6	8	35						
Tynemouth	262	4	27	13	66	02	1	172	59	4	1	6	0	0	38	2	11	4	8	45						
Eskdalemuir	162	5	29	09	82	01	2	174	56	5	2	5	3	0	40	3	11	5	8	30						
Mull of Galloway	131	8	27	10	80	25	8	200	57	8	5	5	-	-	51	2	15	8	6	21						
Prestwick	135	4	26	12	83	02	1	181	59	4	8	5	7	1	42	2	16	1	8	20	3	6	30			
Renfrew	141	7	26	14	89	03	8	172	57	7	2	5	3	0	41	2	12	1	7	18	7	8	25			
Leuchars	171	6	29	06	83	03	1	153	59	6	2	6	-	-	36	2	16	6	8	40						
Dyce	091	3	31	13	83	01	8	156	54	3	8	4	0	0	38	2	24	1	8	18						
Wick	075	6	31	33	66	25	8	149	51	6	2	5	-	-	41	2	31	6	8	20						
Cape Wrath	049	5	27	18	73	01	2	146	48	5	2	5	0	0	39	2	30	5	8	25						
Sule Skerry	010	4	32	24	81	01	8	137	50	4	2	4	0	0	39	2	34	4	8	15						
Lerwick	005	5	30	30	74	25	8	127	48	5	2	4	-	2	36	2	30	5	8	18						
Stornoway	026	5	30	15	82	02	8	168	52	5	2	6	0	0	39	2	20	5	8	30						
Benbecula	022	1	30	08	80	01	8	173	53	1	1	5	0	0	37	1	12	1	8	28						
Tiree	100	4	30	04	86	01	8	180	53	2	3	5	3	2	40	2	16	2	9	25						
Aldergrove	917	7	31	07	83	15	8	210	56	6	8	5	0	1	43	2	10	1	8	22	5	6	30			
Malin Head	980	7	29	14	82	03	8	196	56	3	2	5	6	2	44	2	13	3	8	22	5	3	58	7	0	70
Belmullet	976	5	29	11	82	03	1	218	57	5	8	5	-	-	42	2	06	2	8	26	5	6	38			
Birr	965	7	25	09	83	03	2	214	60	7	2	5	-	-	40	0	02	7	8	28						
Collinstown	969	5	31	06	89	01	2	212	58	5	2	6	-	-	38	2	08	5	8	30						
Rineanna	962	6	27	08	86	01	2	227	59	4	8	5	3	2	44	2	08	3	8	28	4	6	40	6	3	60
Roches Point	952	7	22	06	80	02	2	224	60	4	1	5	0	6	47	1	05	4	8	22	7	2	70			
Valentia	953	7	27	06	80	03	2	229	59	1	2	5	3	2	47	2	08	1	8	24	7	3	60			

OBSERVATIONS at 18h. G.M.T. 18th June 1959

Station	Total Cloud (N) (26)	Wind Direction (dd) (27)	Wind Speed (ff) (28)	Visibility (VV) (29)	Weather Present (ww) (30)	Weather Past (W) (31)	Bar at M.S.L. (PPP) (32)	Dry Bulb Temp. (TT) (33)	Cloud Amount (Nh) (34)	Low (CL) (35)	Height (h) (36)	Medium (CM) (37)	High (CH) (38)	Dew Point Temp. (TdTd) (39)	Bar Character (a) (40)	Bar Change in 3 hours (pp) (41)	Cloud Layers Amount (Ns) (42)	Form (C) (43)	Height (hshs) (44)	Amount (Ns) (45)	Form (C) (46)	Height (hshs) (47)	Amount (Ns) (48)	Form (C) (49)	Height (hshs) (50)
Kew	6	20	07	70	03	1	197	69	1	1	7	0	6	40	2	02	1	8	56	6	2	99			
London Airport	7	33	06	74	03	1	199	69	1	1	6	0	8	41	3	02	1	8	45	7	2	75			
Gatwick	5	31	06	63	03	1	192	70	1	2	6	0	1	48	2	02	1	8	35	5	0	75			
Thorney Island	6	20	06	74	03	1	196	69	4	4	6	0	1	57	1	02	4	6	35	4	0	75			
Hurn	4	31	10	77	03	1	197	71	0	0	9	0	1	47	1	01	1	0	75	4	0	80			
Guernsey	1	33	13	66	02	0	213	62	0	0	9	0	2	51	5	00	1	0	70						
Felixstowe	7	07	11	80	02	2	208	59	2	0	9	3	6	48	2	10	2	8	60	7	0	75			
Gorleston	6	09	06	82	01	2	211	56	4	5	6	0	1	45	1	09	4	6	40						
Mildenhall	5	33	05	74	01	2	199	66	2	1	6	0	8	43	3	06	2	8	30	5	2	75			
Cardington	3	36	10	66	01	1	204	65	0	0	9	0	8	41	3	06	3	2	80						
West Raynham	4	29	06	69	01	1	203	63	1	5	6	0	1	40	2	06	1	6	40	4	0	75			
Wittering	3	28	10	69	01	1	206	64	1	4	6	0	2	39	1	02	1	6	40	3	0	78			
Boscombe Down	7	32	05	66	03	1	200	69	0	0	9	0	6	44	3	03	7	2	77						
Ross-on-Wye	1	32	08	82	02	1	206	64	1	1	6	0	1	43	3	06	1	8	30						
Bristol	5	25	08	70	01	1	202	57	1	1	6	0	2	49	0	00	1	8	35	5	0	75			
Aberporth	1	02	05	82	02	0	226	55	1	0	9	3	2	42	0	00	1	3	66						
Rhoose (Cardiff)	4	30	13	80	01	2	210	64	0	0	9	0	2	43	7	01	8	0	70						
Plymouth	3	34	13	82	02	0	209	65	0	0	9	0	2	48	1	03	3	0	75						
Chivenor	7	33	13	82	02	1	226	61	0	0	9	0	8	48	2	07	7	2	75						
St. Mawgan	4	36	12	80	02	0	227	57	0	0	9	0	8	47	1	02	4	2	75						
Culdrose	4	33	09	78	03	0	224	59	0	0	9	0	8	44	4	00	1	0	70	3	2	78			
Scilly	2	03	09	81	02	0	234	58	0	0	9	0	8	46	2	01	2	0	75						
Elmdon	3	33	05	74	02	1	208	63	2	5	6	3	0	39	0	01	3	6	40						
Shawbury	2	35	13	80	01	1	217	58	2	4	6	0	0	41	3	07	2	6	45						
Manchester	1	33	10	81	02	1	211	59	1	1	6	0	0	36	1	04	1	8	40						
Squires Gate	1	26	09	85	02	1	217	58	1	1	5	0	0	42	2	06	1	8	25						
Valley	1	23	11	89	02	0	225	57	1	4	6	0	0	43	2	05	1	6	45						
Ronaldsway	3	23	13	83	02	2	212	57	3	8	5	0	0	45	2	05	1	8	20	3	6	25			
Silloth	5	23	17	80	01	2	204	55	5	9	6	4	2	45	2	07	2	9	30	3	8	32			
Watnall	1	34	07	70	01	1	209	61	1	1	6	0	1	37	2	09	1	8	40						
Spurn Head	5	26	13	66	01	2	199	63	5	1	6	0	0	48	2	01	5	8	30						
Finningley	1	28	13	74	01	1	209	62	1	5	6	0	0	37	2	08	1	6	35						
Dishforth	4	27	10	89	01	1	201	60	4	8	6	0	0	40	2	10	3	8	30						
Tynemouth	4	27	14	66	02	0	192	61	4	1	6	0	0	40	2	12	4	8	45						
Eskdalemuir	4	27	09	86	02	1	194	54	4	2	5	0	0	41	2	13	4	8	20						
Mull of Galloway	7	32	07	80	02	2	216	52	6	5	5	4	-	48	2	09	6	6	20	4	3	60			
Prestwick	4	27	11	83	15	1	203	57	4	8	5	0	1	42	2	07	2	8	28						
Renfrew	6	29	13	87	03	8	194	56	6	8	5	4	-	40	1	10	1	8	25	4	8	30	5	6	38
Leuchars	6	07	02	87	25	8	177	55	6	2	5	-	-	47	2	14	4	8	25						
Dyce	6	17	11	74	15	1	184	53	6	2	5	-	-	42	2	13	1	7	15	6	8	22			
Wick	3	29	16	83	03	1	171	52	3	4	5	-	-	41	1	05	3	6	25						
Cape Wrath	6	23	13	83	03	2	161	50	6	8	5	-	-	41	7	03	6	8	25						
Sule Skerry	7	26	18	81	81	8	156	51	7	3	4	-	-	42	2	02	7	9	15						
Lerwick	5	29	22	81	03	8	128	47	5	2	4	-	-	36	1	22	5	8	18						
Stornoway	4	26	15	82	01	1	179	53	4	4	6	0	0	37	1	03	4	6	32						
Benbecula	2	25	08	86	03	0	188	54	2	2	5	0	0	41	1	02	2	8	26						
Tiree	4	27	09	89	03	1	201	54	2	9	5	0	6	41	1	07	1	9	25	3	2	80			
Aldergrove	6	34	03	86	03	1	213	55	6	8	5	-	-	41	2	08	1	8	25	3	6	30			
Malin Head	5	28	13	85	02	8	214	54	4	2	5	-	2	42	3	08	4	8	22	5	0	70			
Belmullet	5	27	08	82	03	1	229	55	5	4	5	0	0	40	2	05	5	8	28						
Birr	5	28	06	87	03	1	220	60	2	1	6	3	1	41	3	05	2	8	35	3	3	65			
Collinstown	5	30	07	86	03	1	214	60	5	5	6	-	-	41	7	01	5	6	35						
Rineanna	6	31	09	86	02	2	229	58	2	5	7	7	-	43	3	03	2	6	56	6	3	62			
Roches Point	6	21	12	81	02	2	224	59	2	5	5	0	2	50	6	03	2	8	26	6	0	70			
Valentia	6	27	07	80	02	2	230	58	3	5	6	3	-	46	1	02	3	6	38	6	3	60			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	72	11.9	-	0
London Airport	-	-	72	9.6	-	0
Gatwick	-	-	72	12.6	-	0
Thorney Island	-	-	73	12.2	-	0
Hurn	-	-	74	*	-	0
Guernsey	-	-	65	10.7	-	0
Felixstowe	-	-	70	10.5	-	0
Gorleston	-	-	64	6.3	-	0
Mildenhall	-	-	69	14.2	-	0
Cardington	-	-	69	11.9	-	0
West Raynham	-	-	65	X	-	0
Wittering	-	-	66	13.5	-	0
Boscombe Down	-	-	71	11.7	-	0
Ross-on-Wye	-	-	69	12.3	-	0
Bristol	-	-	68	12.1	-	0
Aberporth	-	-	57	11.8	-	0
Rhoose (Cardiff)	-	-	65	14.5	-	0
Plymouth	-	-	70	13.3	-	0
Chivenor	-	-	64	15.2	-	0
St. Mawgan	-	-	61	14.0	-	0
Culdrose	-	-	64	13.8	-	0
Scilly	-	-	64	14.5	-	0
Elmdon	-	-	63	13.4	-	0
Shawbury	-	-	61	8.6	-	0
Manchester	-	-	63	10.2	-	0
Squires Gate	-	-	59	13.1	-	0
Valley	-	-	61	12.3	-	0
Ronaldsway	-	-	60	13.1	-	0
Silloth	pro	-	60	9.3	0.1	0
Watnall	-	-	65	12.3	-	1
Spurn Head	-	-	66	11.1	-	0
Finningley	-	-	67	7.6	-	0
Dishforth	-	-	65	8.2	-	0
Tynemouth	-	-	64	11.8	-	0
Eskdalemuir	-	-	60	10.7	-	0
Mull of Galloway	*	*	59	*	TR	1
Prestwick	-	-	60	13.0	-	0
Renfrew	pro	pro	61	10.4	TR	0
Leuchars	pro	pro	60	9.7	0.1	1
Dyce	pro	pro	58	12.1	TR	1
Wick	up pro	-	54	12.6	0.2	1
Cape Wrath	*	pr	51	*	1	1
Sule Skerry	pro	*	52	*	2	1
Lerwick	-	pr	49	7.5	2	1
Stornoway	-	pr	56	12.6	1	1
Benbecula	-	up	55	14.7	-	1
Tiree	pro	pr	56	11.7	0.3	1
Aldergrove	pro	-	60	10.2	TR	1
Malin Head	*	*	58	10.6	0.4	*
Belmullet	*	*	59	10.6	-	*
Birr	*	*	63	11.2	-	*
Collinstown	*	*	62	10.4	-	*
Rineanna	*	*	62	4.5	-	*
Roches Point	*	*	62	12.6	-	*
Valentia	*	*	60	9.9	TR	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. (LaLaLa)	LONG. (LoLoLo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Course Speed (Vs)	Bar Character (a)	Bar Change in 3 hours (pp)	Temp. Sea (TsTsTsTd)	Temp. Dew Point (TsTsTsTd)	Waves Direction (dwdwdw)	Waves Period (Pw)	Waves Height (Hw)
OWS A.	623	326	2	25	10	80	01	1	171	46	1	8	4	4	1	0	0	8	05	50	41	25	4	2
OWS B.	565	510	8	34	20	63	02	5	129	41	8	6	2	-	-	0	0	8	03	52	41	33	2	4
OWS C	528	355	9	13	15	01	51	6	056	50	9	-	0	-	-	0	0	7	20	03	49	14	4	4
OWS D.	440	410	3	27	23	56	61	6	100	56	8	0	3	2	-	0	0	6	05	53	55	27	4	9
OWS I.	59.0	19.0	4	34	13	98	01	1	197	47	4	1	4	0	2	0	0	2	10	54	40	33	3	8
OWS J.	525	200	8	10	15	98	21	6	192	55	3	6	3	-	-	0	0	8	08	51	53	28	5	7
OWS K.	451	158	8	08	08	65	02	2	195	61	8	5	6	-	-	0	0	2	03	51	54	05	5	2
OWS M.	661	024(E)	8	29	18	58	61	6	168	46	7	7	3	2	-	0	0	7	18	52	45	29	3	3

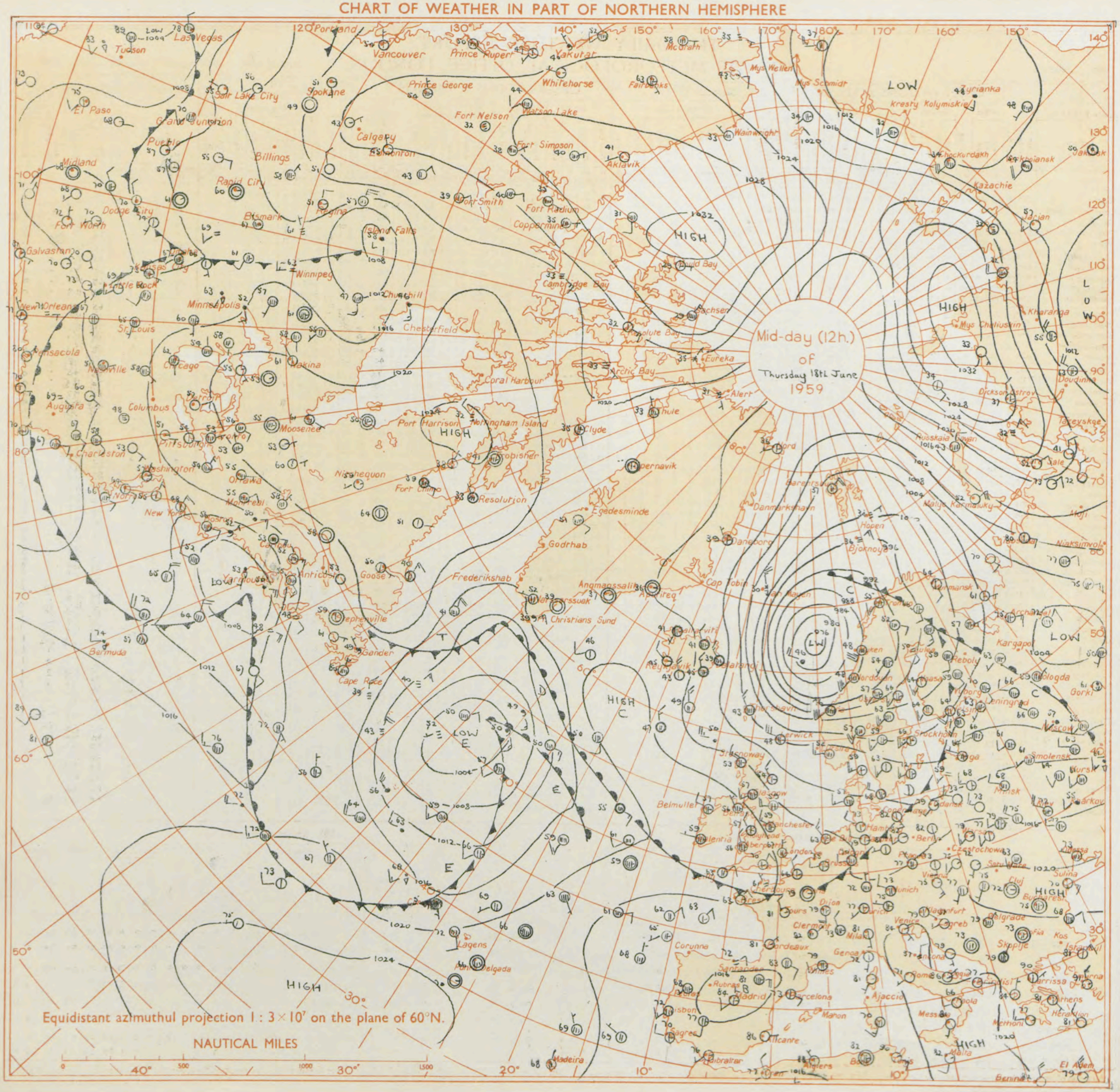
18h. Ships Reports

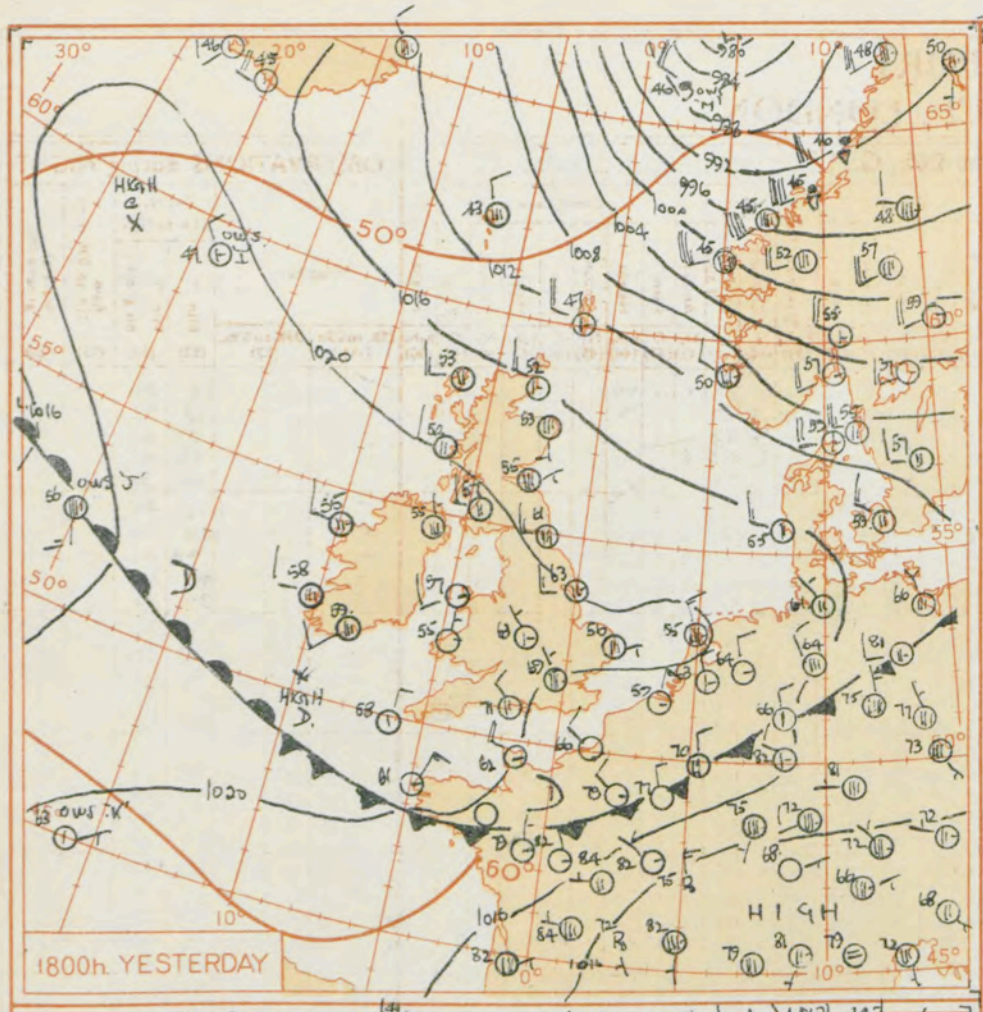
Ship	LAT. (LaLaLa)	LONG. (LoLoLo)	Total Cloud (N)	Wind Direction (dd)	Wind Speed (ff)	Visibility (VV)	Weather Present (ww)	Weather Past (W)	Bar at M.S.L. (PPP)	Dry Bulb Temp. (TT)	Cloud Amount (Nh)	Low (CL)	Height (h)	Medium (CM)	High (CH)	Course Direction (Ds)	Course Speed (Vs)	Bar Character (a)	Bar Change in 3 hours (pp)	Temp. Sea (TsTsTsTd)	Temp. Dew Point (TsTsTsTd)	Waves Direction (dwdwdw)	Waves Period (Pw)	Waves Height (Hw)
OWS A.	623	327	4	23	16	80	03	0	177	46	3	2	4	5	0	0	0	6	07	51	39	24	3	2
OWS B.	565	510	9	34	15	01	45	4	133	42	9	-	0	-	-	0	0	4	00	51	42	34	2	3
OWS C.	528	355	0	28	08	01	46	5	032	49	0	0	9	0	0	0	0	7	12	02	49	49	-	6
OWS D.	440	410	8	29	27	69	02	2	102	57	8	5	4	-	-	0	0	3	08	53	44	27	4	9
OWS I.	590	188	3	33	12	98	01	1	209	47	1	5	6	0	1	0	0	2	05	55	39	33	3	6
OWS J.	525	201	8	16	13	98	03	2	183	56	3	5	5	-	-	0	0	7	04	52	52	36	5	6
OWS K.	451	160	2	06	02	70	01	1	190	63	2	5	6	0	2	0	0	8	04	02	52	05	5	1
OWS M.	661	020E	*	31	30	56	52	8	876	46	7	7	3	-	-	0	0	1	52	52	45	31	3	4

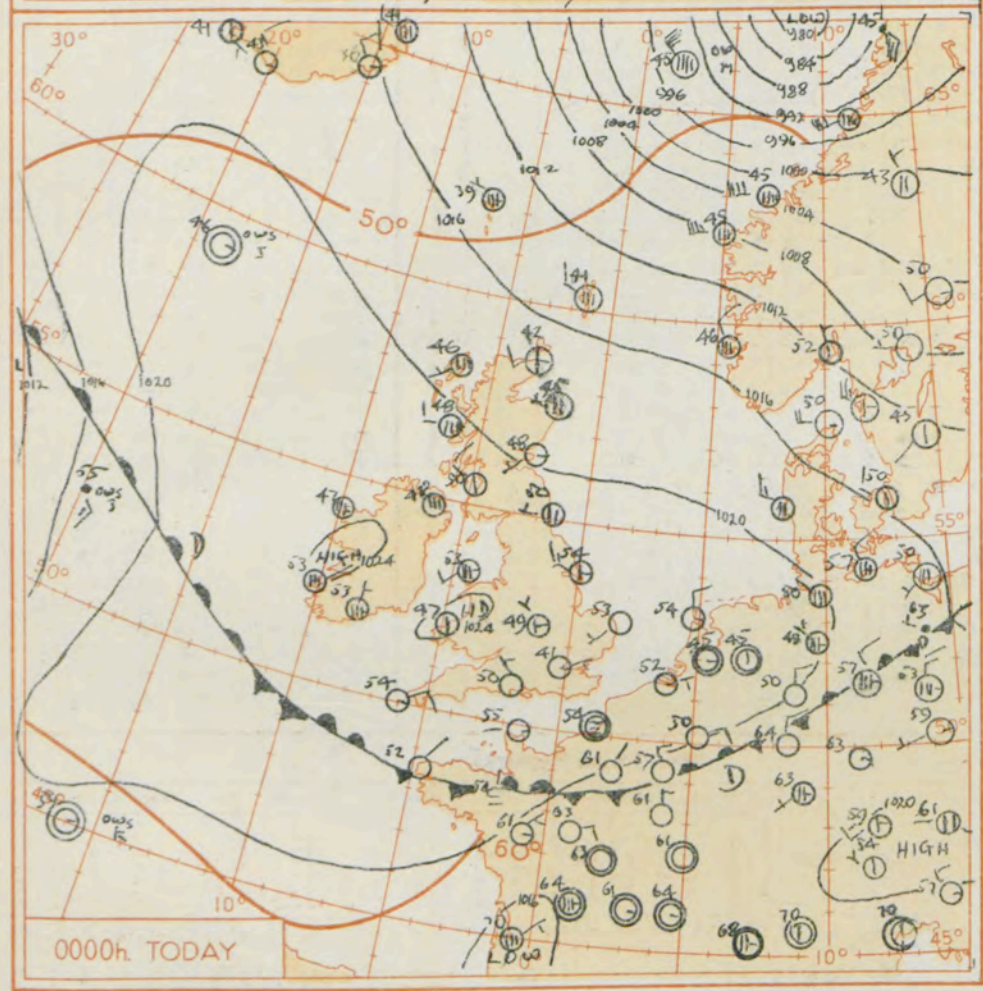
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

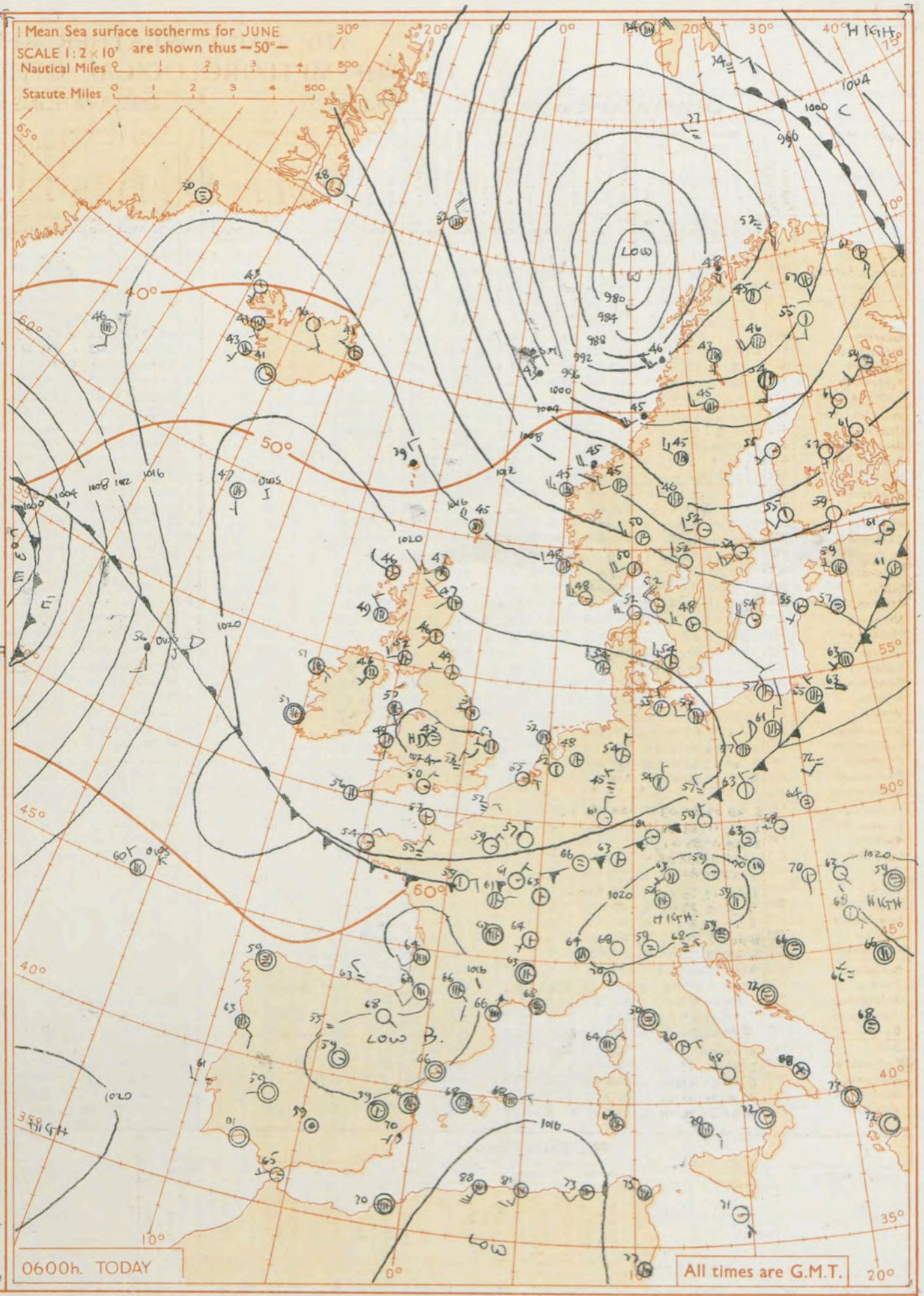
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Friday 19th June. 1959

A weak cold front over southern England yesterday morning moved south to clear the British Isles during the afternoon. An anticyclone has developed behind it and is now centred over the Midlands so is expected to intensify and moved slowly east.

FORECAST FOR BRITISH ISLES until noon tomorrow

Scotland will have sunny periods but scattered showers will occur chiefly in the north. Remaining areas will be dry and sunny. Temperatures will be near average.

OUTLOOK FOR the following 24 hours.

Probably sunny, dry and rather warm.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 19th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount N_h (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount N_s (17)	Form C (18)	Height $h_sh_sh_s$ (19)	Amount N_s (20)	Form C (21)	Height $h_sh_sh_s$ (22)	Amount N_s (23)	Form C (24)	Height $h_sh_sh_s$ (25)
Kew	775	*	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	07	05	61	01	1	227	57	0	0	9	0	1	51	2	16	1	0	75						
Gatwick	776	0	05	04	48	10	1	221	54	0	0	9	0	0	52	2	19									
Thorney Island	871	2	36	01	74	02	0	218	54	0	0	9	0	1	44	1	10	2	0	75						
Hurn	862	0	32	05	74	02	1	223	50	0	0	9	0	0	45	2	09									
Guernsey	894	1	35	10	70	02	0	227	56	0	0	9	0	2	50	2	06	1	0	70						
Felixstowe	697	0	11	02	70	01	1	226	56	0	0	9	0	0	49	2	06									
Gorleston	497	0	21	04	64	02	1	229	53	0	0	9	0	0	46	2	09									
Mildenhall	578	1	00	00	66	02	1	228	48	0	0	9	0	1	44	2	10	1	0	75						
Cardington	559	1	00	00	60	01	1	230	49	0	0	9	0	2	41	1	15	1	0	80						
West Raynham	485	1	25	07	62	01	1	227	46	1	5	7	0	0	43	1	10	1	6	50						
Wittering	462	1	33	07	59	03	0	231	50	1	5	7	0	1	40	2	09	1	6	50						
Boscombe Down	746	0	00	00	56	01	1	230	52	0	0	9	0	0	47	0	09									
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	35	02	69	02	1	234	53	0	0	9	0	1	42	1	11	1	0	77						
Aberporth	502	2	00	00	80	03	0	240	47	0	0	9	0	1	43	1	05	2	0	75						
Rhoose (Cardiff)	715	2	01	06	80	03	0	236	46	1	0	9	4	2	38	2	08	1	3	65						
Plymouth	827	2	33	08	74	03	0	233	54	0	0	9	0	1	40	1	10	2	0	75						
Chivenor	707	1	00	00	82	01	1	238	49	0	0	9	0	1	46	0	04	1	0	75						
St. Mawgan	817	1	03	07	74	01	1	238	51	0	0	9	0	1	47	1	03	1	0	75						
Culdrose	809	1	06	05	81	01	0	236	51	0	0	9	0	1	45	1	04	1	0	70						
Scilly	804	1	05	08	82	02	0	236	54	1	5	6	0	0	46	0	03	1	6	32						
Elmdon	534	3	32	05	74	02	0	237	49	2	5	7	0	1	38	2	12	2	6	50						
Shawbury	414	3	26	03	80	02	1	242	42	0	0	9	0	2	38	1	10	3	0	80						
Manchester	334	5	00	00	59	03	1	232	49	0	0	9	0	2	40	2	10	5	0	75						
Squires Gate	318	7	29	09	82	03	0	229	54	1	5	6	0	6	45	0	08	1	6	40	7	2	77			
Valley	302	7	23	11	82	02	1	232	53	0	0	9	0	2	46	1	03	7	0	75						
Ronaldsway	204	6	00	00	83	01	2	226	45	2	4	5	0	1	43	1	07	2	6	20	6	0	75			
Silloth	214	3	25	11	82	01	1	223	52	3	5	7	0	1	43	1	06	1	6	35	3	6	50			
Watnall	354	4	24	02	63	01	1	232	49	1	0	9	3	8	40	0	07	1	3	58	4	2	75			
Spurn Head	396	3	27	13	63	02	0	223	54	1	5	5	3	0	46	2	13	1	6	25						
Finningley	360	3	27	08	72	04	0	230	48	0	0	9	0	1	42	1	10	3	0	75						
Dishforth	261	2	29	09	66	03	0	223	49	1	5	6	0	2	43	1	06	1	6	35						
Tynemouth	262	4	27	05	66	02	0	212	50	1	0	9	4	9	43	2	11	1	3	58	4	1	75			
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	5	29	03	80	03	1	224	46	5	5	5	0	0	44	2	02	5	6	20						
Prestwick	135	2	26	11	83	02	1	220	50	1	8	5	4	1	43	2	07	1	8	23						
Renfrew	141	2	28	07	85	01	1	213	48	2	5	6	0	0	42	1	06	2	6	40						
Leuchars	171	1	24	03	82	01	8	198	48	1	5	6	0	0	41	2	12	1	6	40						
Dyce	091	4	27	05	80	03	8	197	45	1	5	5	3	2	40	2	01	1	6	25	3	3	62			
Wick	075	3	26	12	83	01	1	181	42	3	8	5	0	2	40	1	03	1	8	20	3	6	25			
Cape Wrath	049	7	32	18	83	03	8	159	47	7	3	5	–	–	43	7	01	7	9	20						
Sule Skerry	010	5	27	13	81	81	8	162	47	5	3	4	–	–	43	2	04	5	9	15						
Lerwick	005	6	30	12	74	02	8	144	41	6	8	4	–	–	36	2	05	2	8	15	5	6	35			
Stornoway	026	6	25	06	74	25	8	139	46	6	8	5	–	–	43	2	04	1	8	25	5	6	56			
Benbecula	022	7	29	16	80	03	1	198	50	6	8	4	–	6	42	3	07	4	8	19	5	6	45			
Tiree	100	7	27	11	83	03	8	209	48	7	8	5	–	–	44	2	03	3	8	20	5	6	30			
Aldergrove	917	6	00	00	83	01	1	232	48	6	5	6	–	–	44	2	08	6	6	40						
Malin Head	980	7	28	08	83	03	2	222	51	7	8	5	–	–	43	1	03	3	8	24	7	6	50			
Belmullet	976	7	00	00	80	02	1	236	47	4	4	6	3	–	42	3	01	4	6	33	7	3	60			
Birr	965	5	00	00	80	01	1	236	47	5	0	9	3	–	43	2	08	5	3	63						
Collinstown	969	3	33	06	83	01	1	231	49	2	5	6	0	2	42	2	10	2	6	35	3	0	70			
Rineanna	962	6	04	01	82	02	2	242	48	3	5	7	3	–	44	1	05	3	6	50	6	3	60			
Roches Point	952	7	36	06	81	03	2	237	53	7	5	6	–	–	45	1	06	7	6	45						
Valentia	953	6	04	01	78	01	2	235	53	5	5	6	3	0	48	4	00	5	6	35	6	3	60			

OBSERVATIONS at 06h. G.M.T. 19th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount N_h (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount N_s (42)	Form C (43)	Height $h_sh_sh_s$ (44)	Amount N_s (45)	Form C (46)	Height $h_sh_sh_s$ (47)	Amount N_s (48)	Form C (49)	Height $h_sh_sh_s$ (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. mm. (55)	State of ground 09h. (56)
Kew	3	03	01	33	02	1	231	57	3	5	6	0	0	50	2	07	3	6	40							–	–	52	39	–	0
London Airport	1	01	05	40	10	0	234	53	0	0	9	0	1	48	3	07	1	0	75							–	–	49	40	–	0
Gatwick	2	05	04	56	10	1	228	52	2	0	9	4	1	50	3	03	2	3	60							–	–	47	44	–	0
Thorney Island	6	02	01	56	03	1	227	54	0	0	9	0	2	52	2	05	6	0	75							–	–	50	46	–	1
Hurn	1	01	05	61	02	0	228	50	0	0	9	0	1	44	2	04	1	0	78							–	–	44	34	–	0
Guernsey	1	02	06	74	02	0	222	55	0	0	9	0	2	51	3	03	1	0	70							–	–	52	50	–	0
Felixstowe	7	34	01	58	03	1	236	51	6	5	7	0	1	49	2	05	6	6	50							–	–	49	44	–	0
Gorleston	4	27	06	62	02	1	236	51	3	5	6	0	2	47	1	06	3	6	30							–	–	48	42	–	0
Mildenhall	3	00	00	59	02	0	240	49	3	5	6	0	1	45	2	08	3	6	40							–	–	43	34	–	0
Cardington	1	00	00	57	01	0	241	47	0	0	9	0	1	42	3	07	1	0	77							–	–	38	32	–	0
West Raynham	7	36	04	66	03	1	239	51	7	5	7	–	–	45	3	09	7	6	50							–	–	46	34	–	1
Wittering	5	31	01	58	02	1	241	50	2	5	6	3	1	42	3	08	2	6	40	3	0	74				–	–	43	34	–	0
Boscombe Down	1	34	02	59	02	0	236	49	1	5	5	0	1	42	5	05	1	6	25							–	–	46	41	–	0
Ross-on-Wye	2	34	01	70	02	0	244	47	0	0	9	0	1	43	4	00	2	0	80							–	–	43	34	–	0
Bristol	3	03	06	64	03	0	237	52	0	0	9	0	9	41	1	01	3	1	77							–	–	47	36	–	0
Aberporth	6	18	08	80	03	1	238	49	6	5	7	0	0	43	3	00	6	6	50							–	–	46	40	–	0
Rhoose (Cardiff)	1	02	06	74	02	1	239	49	1	0	9	3	1	43	3	04	1	3	60							–	–	40	38	–	0
Plymouth	1	33	04	82	01	0	228	52	0	0	9	0	1	42	3	00	1	0	75							–	–	47	38	–	0
Chivenor	4	14	03	81	02	1	237	49	1	0	9	3	1	46	3	01	1	3	59	3	0	75				–	–	47	39	–	0
St. Mawgan	4	04	12	82	03	0	231	52	1	0	9	3	1	40	6	03	1	3	60	3	0	75				–	–	50	44	–	0
Culdrose	2	05	08	81	02	0	225	53	2	0	9	3	1	46	4	00	1	3	60							–	–	48	44	–	0
Scilly	4	06	11	82	03	0	231	56	0	0	9	0	9	48	5	02	4	1	75							–	–	52	*	–	0
Elmdon	2	00	00	58	10	0	245	45	0	0	9	0	4	42	3	05	2	0	75							–	–	40	29	–	0
Shawbury	1	32	02	80	02	1	245	45	1	0	9	3	1	41	1	03	1	3	65							–	–	36	27	–	0
Manchester	1	17	06	58	02	1	238	48	1	0	9	3	0	39	2	03	1	3	65							–	–	42	36	–	0
Squires Gate	7	15	05	62	02	1	244	52	5	8	4	3	1	47	1	06	3	8	18	4	6	45				–	–	44	42		0
Valley	7	19	10	74	02	2	232	55	3	6	3	3	2	51	1	02	3	7	07	4	6	30				–	–	48	43	–	0
Ronaldsway	7	00	00	83	02	2	229	51	7	5	7	–	–	46	3	03	1	6	25	7	6	56				–	–	43	39	–	0
Silloth	4	33	07	80	02	1	232	51	2	8	5	8	1	46	2	07	1	8	22	3	0	75				–	–	50	46	–	0
Watnall	1	30	02	46	01	1	243	49	0	0	9	0	1	41	2	10	1	0	75							–	–	43	27	–	0
Spurn Head	4	27	07	57	01	1	235	51	4	0	9	3	0	47	2	07	4	3	58							–	–	50	*	–	0
Finningley	1	00	00	23	04	1	240	47	0	0	9	0	1	43	2	07	1	0	75							–	–	40	34	–	0
Dishforth	4	00	00	82	02	1	237	47	3	5	6	4	1	44	2	10	3	6	40							–	–	42	36	–	0
Tynemouth	3	27	05	66	02	0	229	49	0	0	9	0	1	41	2	09	3	0	75							–	–	47	40		0
Eskdalemuir	4	00	00	83	03	1	223	38	1	1	5	6	1	31	2	05	1	8	20	3	3	60				–	–	32	28	–	0
Mull of Galloway	5	29	07	80	02	2	232	52	2	5	5	3	0	46	2	05	2	6	20	4	3	60				*	*	46	*	–	0
Prestwick	5	26	10	83	02	1	224	52	4	8	4	7	2	45	2	07	1	8	17	3	8	20				–	–	49	45	–	0
Renfrew	4	27	07	87	25	8	221	50	4	8	5	0	1	45	1	05	1	8	20	4	6	35				–	pro	43	36	TR	0
Leuchars	2	23	02	89	02	1	207	46	1	5	6	0	1	42	2	05	1	6	30							–	–	41	37	–	1
Dyce	5	25	01	85	02	2	204	47	2	8	5	4	9	39	3	05	1	8	20	3	3	65				pro	–	42	37	TR	0
Wick	6	26	13	86	03	8	192	47	6	2	5	–	–	43	3	10	6	8	20							jp	pro	40	35	0.2	1
Cape Wrath	6	32	18	83	02	8	182	45	6	3	5	–	–	40	2	16	6	9	25							pr	pr	42	43	1	1
Sule Skerry	4	28	05	84	81	8	180	45	4	8	4	0	0	39	2	12	4	9	15							*	*	41	40	2	1
Lerwick	6	30	20	81	25	8	157	45	6	8	4	0	0	33	2	08	5	8	15							pro	pro ph	40	36	1	1
Stornoway	3	28	09	82	03	1	208	46	2	8	5	6	–	42	2	14	1	8	25							pr	pr	41	35	2	1
Benbecula	5	31	12	85	03	1	214	51	5	8	5	0	0	39	2	13	4	8	28							–	–	48	45	–	1
Tiree	6	33	05	83	15	8	220	49	4	3	4	6	–	44	2	11	2	9	18	3	6	30	5	3	58	pro	pro	45	39	0.5	1
Aldergrove	7	20	05	83	03	0	235	46	4	5	6	3	–	43	2	03	4	6	30	6	3	62				–	–	40	32	TR	1
Malin Head	7	28	06	83	03	8	227	52	7	8	5	–	–	44	2	05	5	8	24	7	6	50				*	*	x	x	TR	1
Belmullet	8	13	04	80	02	2	233	51	8	5	6	–	–	43	3	02	8	6	45							*	*	45	41	–	1
Birr	7	00	00	82	02	1	237	45	3	5	6	3	–	44	2	02	3	6	45	7	3	62				*	*	40	31	TR	0
Collinstown	7	28	03	83	03	1	241	47	5	0	9	3	2	41	2	09	5	3	62	7	0	70				*	*	44	39	–	0
Rineanna	7	11	04	86	02	2	236	50	4	5	7	3	–	45	3	01	4	6	50	7	3	60				*	*	47	39	TR	0
Roches Point	5	01	06	74	01	1	234	50	5	5	6	0	1	46	2	02	2	6	37	5	6	57				*	*	49	41	TR	0
Valentia	5	00	00	74	03	1	227	51	1	5	6	3	0	47	5	02	1	6	32	5	3	60				*	*	47	44	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount N_h	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	623	326	6	20	16	80	02	2	172	46	2	8	4	0	4	4	1	5	02	00	41	20	3	2
OWS 'B'	565	510	8	08	12	18	10	4	137	43	8	6	2	–	–	0	0	0	15	01	42	02	3	4
OWS 'C'	528	355	8	18	15	65	02	4	012	51	7	5	4	2	–	0	0	6	07	00	48	13	4	6
OWS 'D'	440	410	8	29	23	69	02	2	119	56	8	5	4	–	–	0	0	2	14	54	52	27	4	8
OWS 'I'	587	186	1	00	00	98	01	0	219	46	1	5	6	0	1	6	1	1	02	55	38	27	3	4
OWS 'J'	527	200	8	15	13	98	60	2	167	55	8	5	4	–	–	0	0	7	11	50	54	36	5	4
OWS 'K'	451	162	1	00	00	70	01	1	195	59	1	5	6	0	0	0	0	0	03	52	53	05	5	2
OWS 'M'	660	021(E)	8	31	35	56	15	5	938	45	7	7	4	2	–	0	0	2	27	53	41	31	3	5

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount N_h	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction D_s	Course Speed v_s	Bar Character a	Bar Change in 3 hours pp	Temp. Sea T_sT_s	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	328	5	17	11	80	15	1	156	46	3	9	4	3	1	4	1	7	12	51	43	18	3	1
OWS 'B'	565	510	7	01	15	59	80	2	140	42	7	5	2	–	–	0	0	3	03	00	41	02	3	4
OWS 'C'	528	355	9	16	16	02	45	4	970	50	9	–	0	–	–	0	0	7	19	03	49	15	4	6
OWS 'D'	440	410	7	29	23	69	02	2	117	53	7	5	4	–	–	0	0	4	00	56	48	27	4	7
OWS 'I'	590	190	7	16	05	98	03	2	208	47	3	5	6	5	–	0	0	6	08	55	40	30	3	3
OWS 'J'	528	200	8	16	17	95	60	6	137	56	5	5	7	2	–	0	0	7	16	00	55	36	5	5
OWS 'K'	450	163	6	28	05	70	02	1	177	59	6	5	6	0	0	0	0	6	08	52	53	05	5	2
OWS 'M'	662	022(E)	8	31	30	85	60	6	997	43	7	7	4	2	–	0	0	1	32	55	41	31	4	5

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35639

Date of Issue: Saturday 20th June 1959

OBSERVATIONS at 12h. G.M.T. 19th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Character a (15)	Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Code F.M.11.A																										
Kew	775	3	34	01	64	01	1	229	68	3	1	7	0	0	47	7	03	3	8	50						
London Airport	772	4	14	03	62	02	1	229	70	4	2	6	0	0	47	7	07	4	8	40						
Gatwick	776	4	26	01	66	02	1	229	69	4	2	6	0	1	49	6	05	4	8	40						
Thorney Island	871	7	12	06	62	02	1	232	69	1	2	5	0	1	52	4	02	1	8	28	7	0	75			
Hurn	862	6	16	09	62	01	1	227	70	4	1	6	0	1	55	7	05	4	8	35	4	0	61			
Guernsey	894	1	01	12	62	02	0	217	66	0	0	9	0	2	53	8	01	1	0	70						
Felixstowe	697	3	11	09	77	01	1	240	63	2	8	5	0	1	52	8	01	1	8	26						
Gorleston	497	6	06	07	64	03	0	243	60	6	5	6	0	0	49	2	02	6	6	49						
Mildenhall	578	3	30	05	69	03	0	233	67	3	1	6	0	0	42	8	05	3	8	30						
Cardington	559	1	09	03	66	02	0	234	67	1	1	7	0	1	43	7	08	1	8	50						
West Raynham	485	2	03	07	80	01	1	230	63	2	1	6	0	0	40	0	11	2	8	35						
Wittering	462	1	08	04	69	02	1	237	67	1	1	6	0	0	42	8	04	1	8	30						
Boscombe Down	746	5	99	01	61	02	1	230	68	2	1	5	0	1	49	7	06	2	8	28	5	0	78			
Ross-on-Wye	627	1	06	04	77	02	0	235	68	0	0	9	0	1	42	8	09	1	0	80						
Bristol	628	6	02	05	74	02	1	239	67	0	0	9	0	2	46	6	05	6	0	77						
Aberporth	502	1	29	07	80	02	1	242	58	1	2	5	0	9	52	3	01	1	8	25						
Rhoose (Cardiff)	715	4	09	08	74	02	0	236	66	0	0	9	0	1	44	8	07	4	0	75						
Plymouth	827	7	20	11	74	03	1	223	65	0	0	9	0	6	52	8	02	7	0	80						
Chivenor	707	4	05	10	81	03	1	234	71	0	0	9	0	1	49	7	06	4	0	75						
St. Mawgan	817	5	01	13	80	03	1	226	68	0	0	9	0	1	51	8	05	5	0	75						
Culdrose	809	5	06	07	81	02	1	226	66	0	0	9	0	5	44	8	08	5	2	75						
Scilly	804	4	06	13	82	01	1	228	61	2	5	6	0	9	47	8	07	2	6	30						
Elmdon	534	1	00	00	62	02	0	237	65	1	1	6	0	1	37	7	05	1	8	30						
Shawbury	414	4	26	06	83	03	0	235	65	3	1	7	3	9	43	6	06	3	8	56						
Manchester	334	3	27	04	82	02	1	236	65	3	1	6	0	1	41	4	00	3	8	40						
Squires Gate	318	2	30	09	80	02	1	240	61	2	2	5	4	0	51	2	03	2	8	22						
Valley	302	1	35	08	83	01	1	245	60	1	2	5	3	0	44	2	05	1	8	20						
Ronaldsway	204	2	12	09	83	02	1	242	58	1	1	6	3	0	46	1	06	1	8	30						
Silloth	214	5	24	09	85	01	2	242	58	5	8	6	0	0	46	2	07	2	3	34	5	6	45			
Watnall	354	1	00	00	66	01	0	235	66	1	1	6	0	0	38	7	03	1	8	35						
Spurn Head	396	6	09	08	64	03	1	242	58	6	2	5	-	-	50	4	00	6	8	24						
Finningley	300	4	31	08	69	01	1	236	68	4	1	6	0	0	40	7	05	4	8	35						
Dishforth	261	7	28	10	82	02	1	237	61	7	8	6	-	-	44	3	01	3	8	30	6	6	56			
Tynemouth	262	4	27	12	66	02	0	238	59	4	1	6	0	0	37	2	03	4	8	45						
Eskdalemuir	162	6	26	05	83	01	8	230	55	6	2	5	-	-	44	2	05	6	8	20						
Mull of Galloway	131	3	27	06	80	01	1	246	60	3	2	5	3	0	54	2	08	3	8	20						
Prestwick	135	5	27	09	87	01	2	241	59	3	8	5	3	1	44	2	11	3	8	28						
Renfrew	141	5	26	14	87	03	8	236	60	4	8	5	3	1	41	2	07	3	8	25	3	6	40			
Leuchars	171	5	29	03	87	01	1	219	59	5	8	6	0	1	38	1	05	4	8	30						
Dyce	091	5	32	18	82	03	8	229	55	5	2	5	0	0	38	2	12	5	8	25						
Wick	075	4	31	17	85	01	8	233	51	4	8	4	0	0	38	2	20	3	8	18						
Cape Wrath	049	7	32	09	83	02	2	249	49	7	1	6	-	-	42	2	27	6	8	40						
Sule Skerry	010	4	28	09	85	02	8	226	51	4	2	5	0	0	40	2	21	4	8	20						
Lerwick	005	4	32	18	82	27	8	198	47	3	9	4	0	1	36	2	20	3	9	15						
Stornoway	026	5	33	11	87	03	8	243	53	5	1	6	0	0	37	2	17	5	8	30						
Benbecula	022	3	31	08	89	02	1	242	53	2	2	6	0	1	39	2	10	2	8	30						
Tiree	100	3	36	04	89	01	1	245	54	2	1	5	0	1	38	2	10	2	8	27						
Aldergrove	917	5	00	00	82	02	2	244	59	4	8	5	7	0	40	1	05	1	8	25	4	6	30			
Malin Head	980	5	04	03	86	01	2	246	55	2	2	5	3	0	46	2	07	2	8	25	5	3	61			
Belmullet	976	8	16	05	82	02	2	235	57	8	5	5	-	-	46	0	00	5	6	26	8	6	38			
Birr	965	3	18	01	83	03	1	236	65	2	1	6	0	1	45	7	02	2	8	30	3	0	75			
Collinstown	969	2	09	07	86	01	1	242	59	1	1	6	8	0	45	7	01	1	8	30						
Rineanna	962	3	13	05	85	01	1	235	65	1	1	5	0	1	49	8	04	1	8	28	3	0	70			
Roches Point	952	1	12	10	82	02	1	244	60	1	1	5	0	1	52	3	05	1	8	24						
Valentia	953	5	27	04	78	03	1	227	63	4	8	5	3	0	53	8	03	2	8	25	4	6	28	5	3	60

OBSERVATIONS at 18h. G.M.T. 19th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Character a (40)	Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	09	06	56	03	1	220	70	6	4	7	0	0	47	3	01	6	6	56						
London Airport	6	10	09	58	04	1	219	71	6	2	6	-	-	47	7	01	6	8	40						
Gatwick	7	12	05	64	02	2	222	68	6	2	6	0	1	51	3	01	6	8	35	4	0	75			
Thorney Island	7	12	01	69	02	2	221	68	0	0	9	0	1	49	6	03	7	0	80						
Hurn	7	17	07	62	01	2	220	66	0	0	9	0	1	49	6	02	1	0	80	7	0	81			
Guernsey	2	03	15	58	05	0	208	64	0	0	9	0	2	49	7	08	2	0	70						
Felixstowe	4	04	14	74	03	0	241	60	0	0	9	0	1	47	1	04	4	0	80						
Gorleston	0	06	05	64	01	0	247	58	0	0	9	0	0	50	4	00									
Mildenhall	2	09	07	69	01	0	224	65	1	1	6	0	1	47	3	05	1	8	40						
Cardington	2	01	07	69	03	0	224	70	0	0	9	0	8	37	4	00	2	2	80						
West Raynham	1	12	12	80	02	0	240	63	1	4	6	0	0	43	2	07	1	6	40						
Wittering	1	06	03	74	02	0	239	69	1	1	7	0	1	43	6	02	1	8	50						
Boscombe Down	7	03	05	62	03	2	217	71	1	5	7	0	1	46	5	03	1	6	50	7	0	80			
Ross-on-Wye	1	05	03	77	02	0	224	69	1	1	6	0	1	44	6	02	1	2	35						
Bristol	2	36	05	70	01	1	222	71	0	0	9	0	1	43	6	04	2	0	80						
Aberporth	1	01	10	80	02	0	234	59	0	0	9	0	1	45	6	07	1	0	75						
Rhoose (Cardiff)	5	31	06	69	01	2	223	68	0	0	9	0	9	47	7	04	6	1	80						
Plymouth	2	31	07	63	01	1	215	64	0	0	9	0	1	54	7	05	2	0	75						
Chivenor	5	02	12	74	02	2	222	68	0	0	9	0	2	51	6	04	5	0	75						
St. Mawgan	2	02	13	80	01	0	222	62	0	0	9	0	4	45	4	00	2	0	75						
Culdrose	2	08	04	74	01	1	215	67	0	0	9	0	5	48	6	05	2	2	75						
Scilly	2	05	13	82	02	0	214	61	1	5	6	0	1	51	7	09	1	6	30						
Elmdon	1	03	06	68	02	0	225	63	1	5	7	0	0	39	6	05	1	6	50						
Shawbury	1	35	12	74	02	1	231	64	1	4	7	0	1	49	5	01	1	6	50						
Manchester	1	33	08	74	02	0	234	65	0	0	9	0	1	45	3	02	1	0	75						
Squires Gate	2	31	08	86	02	0	244	59	1	1	5	0	2	43	5	01	1	8	25						
Valley	3	04	07	83	02	0	242	59	0	0	9	0	1	40	7	06	3	0	75						
Ronaldsway	3	17	05	89	02	0	243	57	1	0	7	3	1	43	6	01	1	3	60	3	0	70			
Silloth	2	22	09	85	01	1	242	59	1	4	6	3	1	47	5	03	1	6	45						
Watnall	1	05	01	66	01	0	225	69	1	4	6	0	1	38	3	02	1	6	45						
Spurn Head	2	06	14	66	01	1	246	58	2	2	5	0	0	49	7	03	2	8	25						
Finningley	1	08	16	66	01	1	235	63	1	4	6	0	1	45	3	03	1	6	40						
Dishforth	4	09	12	82	01	1	237	61	4	8	6	0	0	46	3	03	3	8	35						
Tynemouth	2	14	06	66	01	0	242	55	1	2	6	4	0	46	2	04	1	8	30						
Eskdalemuir	3	22	01	85	01	1	234	57	3	1	5	4	1	44	2	04	3	8	22						
Mull of Galloway	4	27	04	80	03	0	247	56	2	2	5	3	2	52	4	00	2	8	20	4	0	75			
Prestwick	2	24	06	85	02	1	245	59	1	1	5	3	1	41	2	00	1	8	28						
Renfrew	3	28	09	87	01	1	241	62	1	1	6	3	1	39	3	03	1	8	40						
Leuchars	2	08	12	87	01	1	244	54	2	4	6	0	0	44	2	20	2	6	45						
Dyce	7	10	03	82	03	1	261	50	7	2	6	0	1	41	2	18	1	7	20	7	8	30			
Wick	1	33	12	89	01	0	253	51	1	1	4	0	4	39	2	10	1	8	15						
Cape Wrath	5	27	02	83	02	0	251	50	4	1	6	0	0	41	4	00	4	8	30						
Sule Skerry	2	30	00	85	01	1	250	52	2	1	6	0	0	38	2	08	2	8	30						
Lerwick	4	31	13	85	01	8	231	47	4	8	4	3	0	34	2	16	3	8	18						
Stornoway	2	14	06	83	01	1	256	51	1	1	6	0	1	37	2	05	1	8	30						
Benbecula	4	31	06	89	03	1	246	54	1	2	6	0	2	41	6	01	1	8	30	4	0	75			
Tiree	6	02	02	89	02	1	247	53	1	8	6	3	9	37	6	03	1	8	30	5	1	75			
Aldergrove	7	11	08	80	03	2	241	60	5	5	6	3	1	44	6	02	5	6	45						
Malin Head	7	10	03	89	03	1	245	53	7	0	7	3	-	43	5	03	7	3	62						
Belmullet	3	33	03	81	02	1	220	62	1	1	6	0	1	53	7	10	1	8	32	3	3	60			
Birr	3	17	02	86	01	1	222	68	1	1	6	3	1	48	7	07	1	8	32	3	0	75			
Collinstown	2	13	09	89	03	0	241	57	1	0	9	4	9	45	5	03	1	3	64						
Rineanna	1	14	07	80	01	0	216	70	1	1	6	0	1	53	5	01	1	8	33						
Roches Point	1	13	07	83	02	0	232	60	0	0	7	0	1	52	5	04	1	0	70						
Valentia	1	18	15	80	02	1	211	65	1	1	5	3	1	52	6	10	1	8	25						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F. (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	—	—	72	9.0	—	0
London Airport	—	—	74	9.2	—	0
Gatwick	—	—	73	7.2	—	0
Thorney Island	—	—	72	13.5	—	0
Hurn	—	—	73	*	—	0
Guernsey	—	—	67	15.3	—	0
Felixstowe	—	—	65	12.2	—	0
Gorleston	—	—	61	13.1	—	0
Mildenhall	—	—	71	14.6	—	0
Cardington	—	—	72	14.6	—	0
West Raynham	—	—	66	—	—	0
Wittering	—	—	70	14.3	—	0
Boscombe Down	—	—	72	13.4	—	0
Ross-on-Wye	—	—	70	15.0	—	0
Bristol	—	—	72	14.6	—	0
Aberporth	—	—	60	13.2	—	0
Rhoose (Cardiff)	—	—	71	15.4	—	0
Plymouth	—	—	69	14.5	—	0
Chivenor	—	—	71	15.4	—	0
St. Mawgan	—	—	69	15.2	—	0
Culdrose	—	—	70	15.3	—	0
Scilly	—	—	67	15.0	—	0
Elmdon	—	—	70	14.8	—	0
Shawbury	—	—	68	13.3	—	0
Manchester	—	—	69	15.4	—	0
Squires Gate	—	—	62	12.1	—	0
Valley	—	—	62	13.2	—	0
Ronaldsway	—	—	60	12.9	—	0
Silloth	—	—	60	12.9	—	0
Watnall	—	—	71	15.0	—	0
Spurn Head	—	—	63	12.3	—	0
Finningley	—	—	70	12.5	—	0
Dishforth	—	—	67	9.8	—	1
Tynemouth	—	—	64	12.7	—	0
Eskdalemuir	pro	—	62	8.7	Tr	0
Mull of Galloway	*	*	63	*	—	0
Prestwick	—	—	61	12.5	—	0
Renfrew	—	—	64	12.6	—	0
Leuchars	—	—	65	14.2	—	0
Dyce	pro	—	58	9.6	Tr	1
Wick	pro	—	53	15.3	0.3	1
Cape Wrath	—	—	52	*	—	0
Sule Skerry	*	*	52	*	0.1	1
Lerwick	pro prob.	pro	51	13.5	0.3	1
Stornoway	—	—	55	16.9	—	1
Benbecula	—	—	54	14.1	—	1
Tiree	—	—	55	10.5	—	1
Aldergrove	—	—	63	8.9	—	0
Malin Head	*	*	57	3.8	—	*
Belmullet	*	*	64	5.6	—	*
Birr	*	*	70	12.7	Tr	*
Collinstown	*	*	60	10.5	—	*
Rineanna	*	*	71	11.7	—	*
Roches Point	*	*	64	13.1	—	*
Valentia	*	*	68	12.9	—	*

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Present ww	Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
Code F.M.21.A																								
OWS A	619	331	2	11	10	80	02	0	149	46	0	0	9	4	1	0	0	6	07	50	39	10	2	0
OWS B	565	510	7	36	20	69	02	8	151	43	7	5	6	0	0	0	0	1	07	01	41	36	3	4
OWS C	528	355	9	23	08	09	61	5	952	49	9	-	0	-	-	0	0	7	07	02	48	49	-	4
OWS D	440	410	8	29	24	69	02	2	128	54	8	5	4	-	-	0	0	0	05	55	51	27	4	7
OWS I	590	190	8	14	18	98	02	2	189	49	3	1	6	1	-	0	0	7	17	53	40	13	3	4
OWS J	528	200	8	16	18	98	02	2	119	57	3	5	4	-	-	4	1	7	10	01	53	18	5	7
OWS K	450	162	7	22	04	70	01	2	178	61	7	5	6	-	-	0	0	7	05	00	54	00	-	0
OWS M.	659	022E	7	30	30	64	80	8	067	41	5	9	4	6	0	0	0	2	36	56	37	30	4	5

18h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Present ww	Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	620	330	1	05	16	80	02	0	127	48	0	0	9	0	5	0	0	7	14	01	41	11	2	2
OWS B.	565	510	3	36	16	69	02	1	163	43	1	5	7	0	2	0	0	3	13	01	41	36	3	3
OWS C.	528	355	7	25	14	63	20	6	934	49	7	5	3	0	2	0	0	8	12	02	46	24	4	6
OWS D	440	410	8	29	19	69	02	2	133	54	8	5	4	-	-	0	0	0	08	54	47	28	4	7
OWS I.	590	191	8	11	27	97	61	6	138	49	5	7	4	2	-	0	0	7	31	53	47	13	3	7
OWS J.	526	200	8	17	23	98	21	6	579	57	3	5	5	-	-	4	1	8	26	01	64	18	5	7
OWS K.	450	161	8	20	15	70	03	2	165	61	0	0	9	1	-	0	0	6	07	51	55	05	6	2
OWS M	659	022(E)	7	31	24	78	15	8	165	41	5	9	5	6	0	0	0	2	20	55	36	31	7	8

All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

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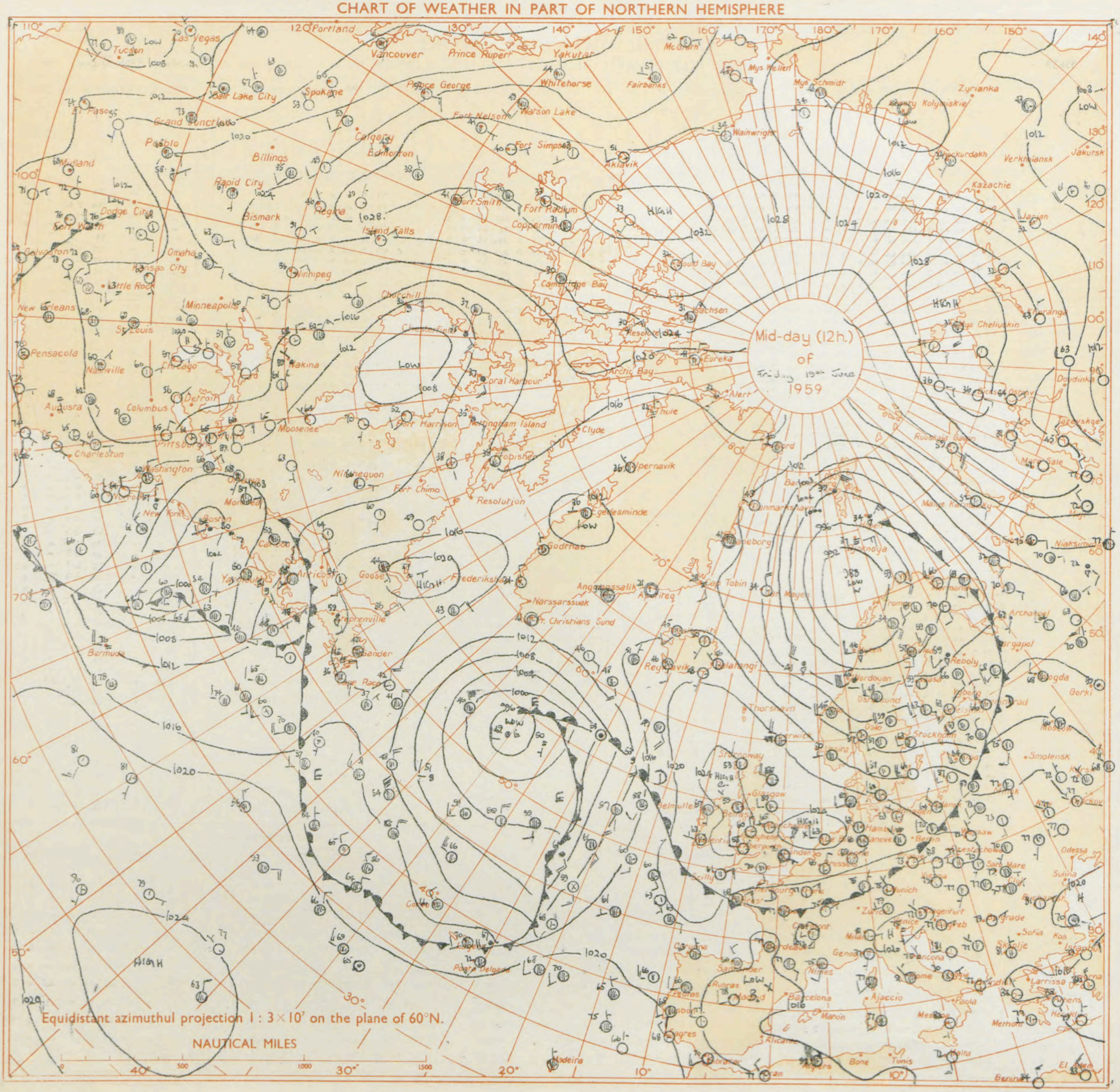
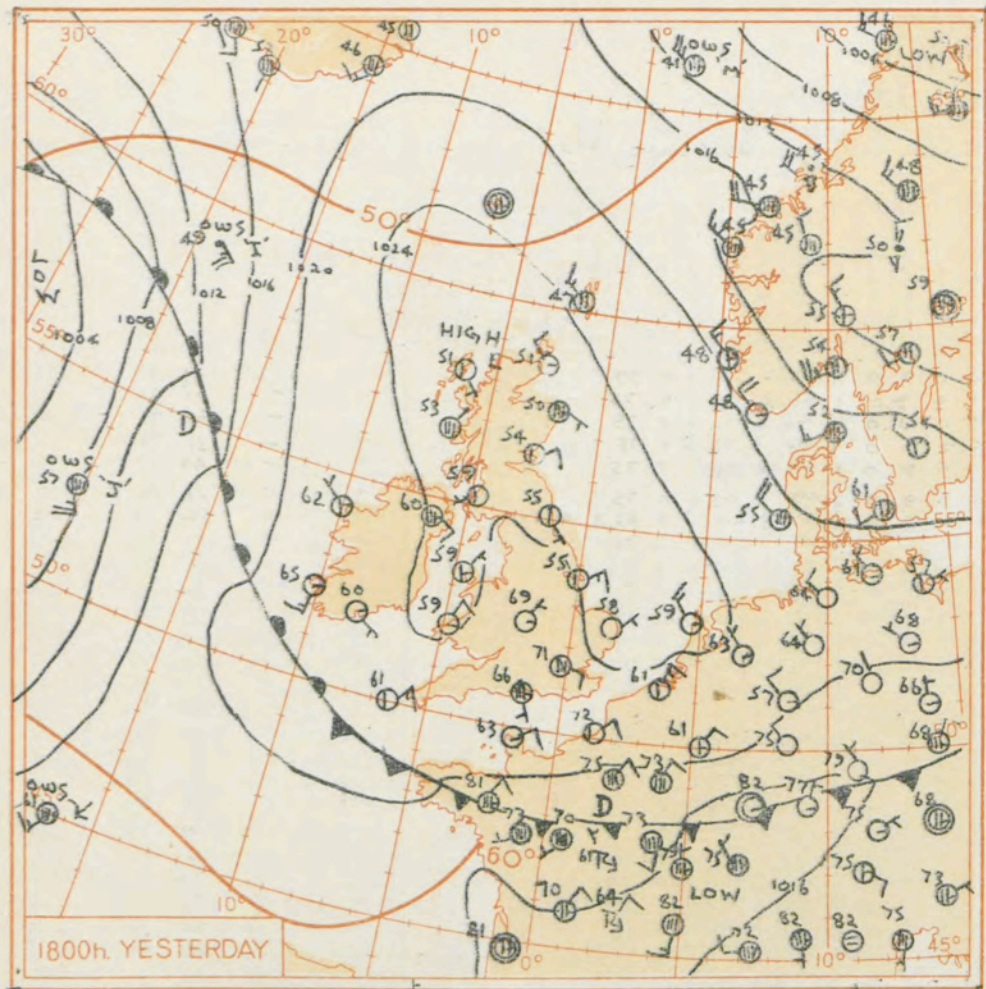
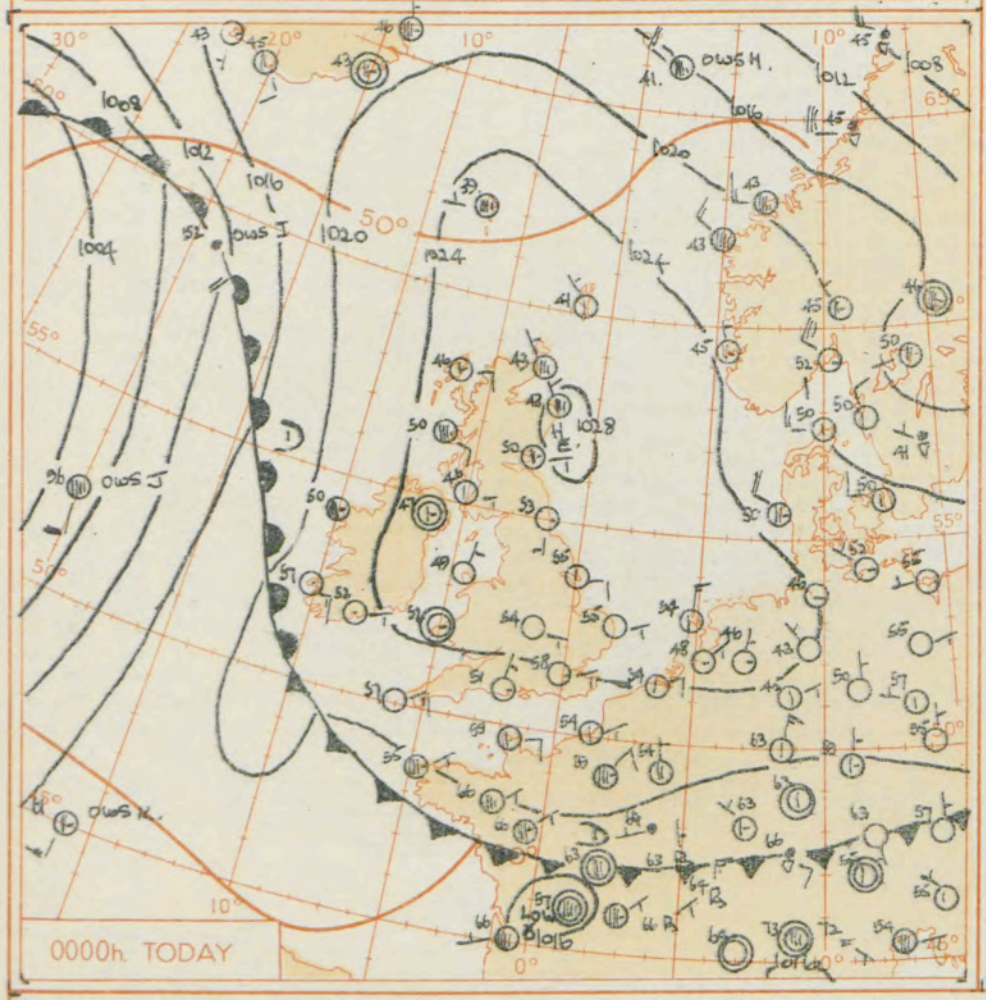
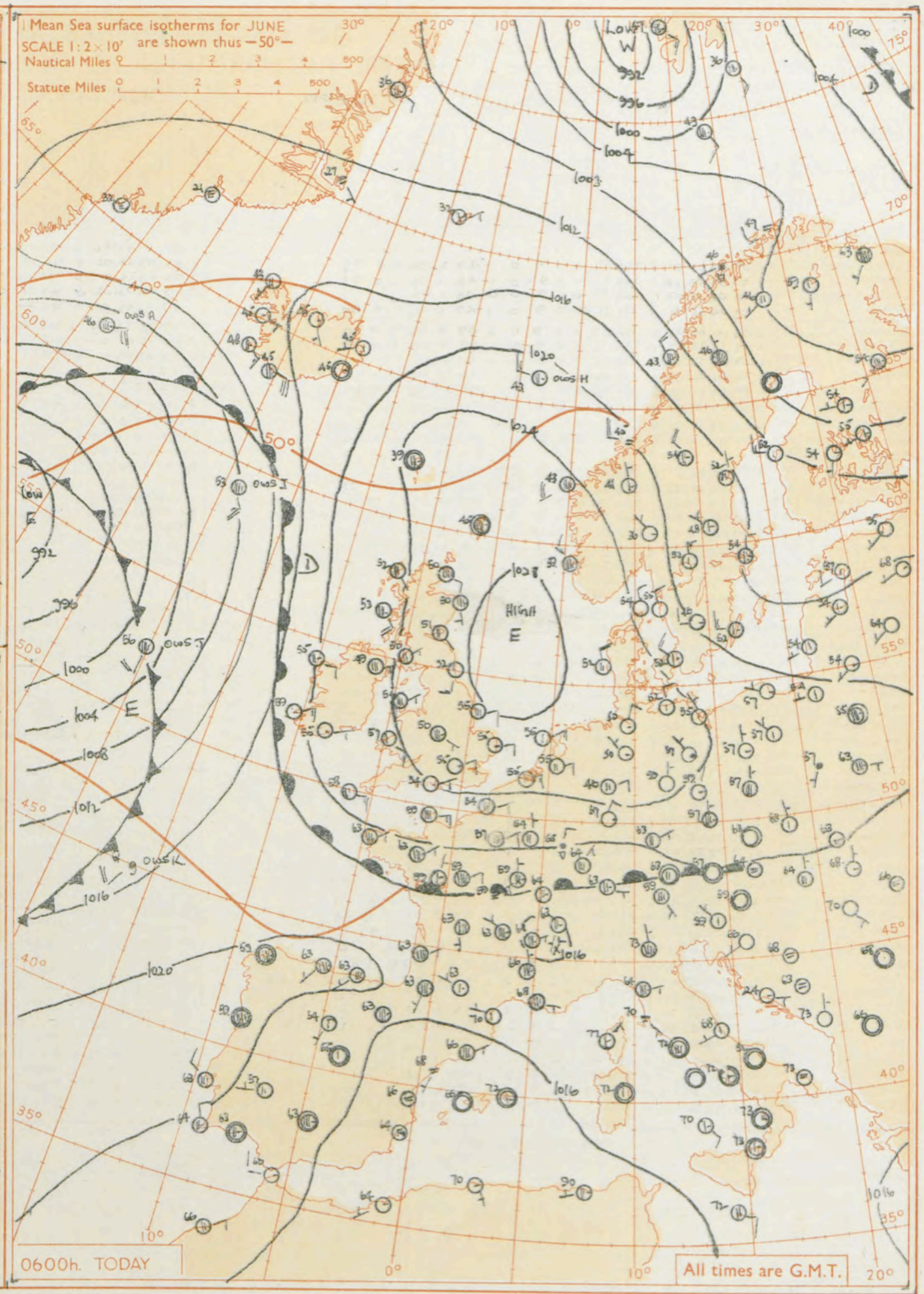
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Saturday 20th June 1959

The anticyclone which was over the British Isles yesterday has transferred to the North Sea. It is expected to drift into the Denmark - North Germany area, but will continue to dominate the weather over the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly fine, warm weather is expected with long sunny periods in most places. However, there is just a chance that thundery rain may affect some western districts tomorrow.

OUTLOOK FOR the following 24 hours. Rain may occur in some western and northern areas, but central and eastern districts of England, at least, seem likely to be dry and warm

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 20th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	57	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	1	09	04	61	01	1	246	58	0	0	9	0	1	47	2	04	1	0	75						
Gatwick	776	1	09	05	59	10	1	243	51	0	0	9	0	1	46	1	06	1	0	75						
Thorney Island	871	0	08	08	62	02	1	238	57	0	0	9	0	0	46	1	06									
Hurn	862	1	03	04	56	11	1	231	51	0	0	9	0	1	47	0	06	1	0	80						
Guernsey	894	3	06	14	66	02	0	246	57	0	0	9	0	2	49	4	00	3	0	70						
Felixstowe	697	2	05	11	72	02	0	252	56	0	0	9	0	1	47	0	00	2	0	78						
Gorleston	497	0	09	05	62	02	0	258	55	0	0	9	0	0	47	6	01									
Mildenhall	578	2	07	04	74	02	0	253	49	0	0	9	0	1	44	1	02	2	0	80						
Cardington	559	2	04	06	63	02	0	251	48	0	0	9	0	1	42	1	06	2	0	80						
West Raynham	485	0	07	07	74	01	0	262	46	0	0	9	0	0	45	0	05									
Wittering	462	0	08	08	66	02	0	260	51	0	0	9	0	0	45	1	12									
Boscombe Down	746	5	10	07	48	02	2	239	55	0	0	9	0	1	47	2	04	5	0	80						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	0	00	00	66	01	0	238	55	0	0	9	0	0	43	1	09									
Aberporth	502	1	00	00	74	02	0	238	52	0	0	9	0	1	48	8	02	1	0	75						
Rhoose (Cardiff)	715	1	04	07	74	02	1	234	54	0	0	9	0	1	45	2	05	1	0	75						
Plymouth	827	0	08	05	40	04	0	225	57	0	0	9	0	0	51	3	01									
Chivenor	707	0	00	00	74	01	0	229	54	0	0	9	0	0	51	2	03									
St. Mawgan	817	0	07	07	70	02	0	224	55	0	0	9	0	0	50	7	02									
Culdrose	809	0	07	07	50	10	0	218	53	0	0	9	0	0	49	8	03									
Scilly	804	0	07	13	81	02	0	221	57	0	0	9	0	0	53	3	07									
Elmdon	534	0	11	04	62	02	0	246	54	0	0	9	0	0	45	2	07									
Shawbury	414	1	36	06	74	01	0	251	49	0	0	9	0	1	43	0	10	1	0	80						
Manchester	334	0	09	07	58	02	1	251	52	0	0	9	0	0	43	3	05									
Squires Gate	318	2	09	05	56	04	0	253	43	0	0	9	0	1	40	2	06	2	0	75						
Valley	302	0	03	07	80	02	0	245	49	0	0	9	0	0	45	8	02									
Ronaldsway	204	3	33	04	87	02	0	253	45	1	0	9	3	1	40	2	02	1	3	60						
Silloth	214	2	07	01	74	02	0	258	44	1	0	9	4	2	43	1	08	1	3	60						
Watnall	354	0	09	08	58	02	0	260	50	0	0	9	0	0	44	2	10									
Spurn Head	396	2	08	11	66	02	0	268	55	2	5	5	0	0	47	2	15	2	6	20						
Finningley	360	0	06	05	66	02	0	266	49	0	0	9	0	0	43	1	07									
Dishforth	261	7	00	00	80	03	1	269	49	7	5	7	–	–	42	1	11	7	5	50						
Tynemouth	262	1	16	07	66	02	0	270	53	0	0	9	0	1	47	2	09	1	0	75						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	29	10	80	01	0	253	49	2	0	9	1	8	47	2	03	2	4	60	1	2	75			
Prestwick	135	2	09	04	82	02	0	258	46	1	5	6	3	2	39	1	04	1	6	45						
Renfrew	141	2	06	06	58	04	0	263	49	1	0	9	3	1	45	2	11	1	3	62						
Leuchars	171	5	10	08	82	01	1	268	50	4	5	5	0	1	41	2	08	4	6	25						
Dyce	091	6	00	00	74	01	1	281	45	5	5	5	3	1	41	0	03	5	6	45	3	3	60			
Wick	075	6	33	03	86	03	1	278	43	2	5	6	3	6	35	2	06	1	6	15	6	2	73			
Cape Wrath	049	4	09	02	83	02	0	261	47	0	0	9	0	8	43	7	07	4	2	70						
Sule Skerry	010	3	30	02	85	03	0	263	44	1	1	6	0	9	37	2	03	1	8	30						
Lerwick	005	2	33	03	85	25	8	264	41	2	9	4	0	2	37	1	12	1	9	16						
Stornoway	026	3	09	10	82	01	1	254	46	0	0	9	0	2	39	8	06	3	0	70						
Benbecula	022	8	09	07	89	21	2	240	50	8	0	9	3	–	45	7	09	8	3	60						
Tiree	100	7	12	07	89	01	6	241	50	1	5	7	3	2	43	8	06	1	6	56	6	3	62			
Aldergrove	917	3	00	00	74	02	2	251	47	0	0	9	3	1	37	2	07	2	3	62						
Malin Head	980	7	16	15	89	02	2	233	54	3	5	7	3	–	44	6	09	3	6	50	7	3	60			
Belmullet	976	5	00	00	80	02	1	210	50	3	5	6	3	2	47	5	00	3	6	32	4	3	60	5	0	70
Birr	965	3	14	08	82	03	0	231	54	0	0	9	0	2	44	1	06	3	0	75						
Collinstown	969	1	13	03	82	01	1	250	48	1	0	9	4	0	41	0	05	1	3	62						
Rineanna	962	1	11	08	82	01	0	228	54	1	0	9	3	0	48	2	10	1	3	60						
Roches Point	952	1	09	06	82	02	0	232	52	0	0	9	0	1	49	8	02	1	0	70						
Valentia	953	1	11	13	80	02	0	209	57	1	0	9	4	0	45	8	02	1	3	60						

OBSERVATIONS at 06h. G.M.T. 20th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. in. (55)	State of ground 09h. (56)
Kew	1	07	11	62	02	0	259	57	0	0	9	0	1	45	2	05	1	0	99							–	–	53	39	–	0
London Airport	1	06	09	58	02	0	260	55	0	0	9	0	1	46	3	06	1	0	75							–	–	51	40	–	0
Gatwick	2	06	06	74	01	0	253	52	0	0	9	0	1	46	3	04	2	0	75							–	–	45	41	–	0
Thorney Island	3	05	04	74	02	0	249	54	0	0	9	0	1	43	3	06	3	0	75							–	–	51	46	–	0
Hurn	1	07	06	66	01	0	246	54	0	0	9	0	1	44	2	08	1	0	75							–	–	49	39	–	0
Guernsey	5	07	15	63	03	1	223	57	0	0	9	0	2	49	3	08	5	0	75							–	–	56	54	–	0
Felixstowe	5	04	15	81	01	1	265	55	3	1	5	0	1	47	3	04	3	8	22	3	0	75				–	–	54	50	–	0
Gorleston	1	09	09	64	01	0	275	55	1	1	6	0	0	46	2	10	1	8	36							–	–	52	46	–	0
Mildenhall	0	05	05	74	02	1	273	51	0	0	9	0	2	47	2	05	6	0	75							–	–	45	36	–	0
Cardington	4	05	07	63	01	1	267	51	0	0	9	0	2	45	1	04	4	0	80							–	–	44	35	–	0
West Raynham	5	11	07	80	03	1	278	52	0	0	9	0	2	47	2	11	6	0	78							–	–	45	37	–	0
Wittering	7	08	07	48	01	1	225	51	0	0	9	0	2	47	1	08	7	0	78							–	–	47	36	–	0
Boscombe Down	2	09	08	62	01	1	255	53	0	0	9	0	1	44	3	07	2	0	80							–	–	50	45	–	0
Ross-on-Wye	1	00	00	57	02	0	258	47	0	0	9	0	1	46	3	04	1	0	80							–	–	47	39	–	0
Bristol	0	06	06	66	02	0	258	52	0	0	9	0	0	46	3	11										–	–	50	44	–	0
Aberporth	2	15	13	66	01	1	232	57	0	0	9	0	2	43	5	02	2	0	75							–	–	50	46	–	0
Rhoose (Cardiff)	1	07	14	62	02	0	247	55	0	0	9	0	1	47	3	07	1	0	75							–	–	52	47	–	0
Plymouth	5	07	14	69	03	1	222	58	0	0	9	0	2	49	3	05	5	0	75							–	–	53	48	–	0
Chivenor	3	11	06	59	03	0	233	55	0	0	9	0	1	50	3	03	3	0	75							–	–	50	42	–	0
St. Mawgan	7	11	18	65	03	1	218	57	0	0	9	0	2	49	5	00	7	0	70							–	–	53	50	–	0
Culdrose	7	09	16	60	03	1	213	58	5	0	9	7	6	53	3	01	3	4	60	6	2	75				–	–	51	47	–	0
Scilly	6	10	13	58	01	2	209	58	0	0	9	0	6	54	7	08	6	0	70							–	–	56	*	–	0
Elmdon	7	11	05	62	03	1	264	50	1	0	9	3	6	43	3	03	1	3	62	7	2	75				–	–	45	34	–	0
Shawbury	7	10	06	58	03	1	262	50	0	0	9	0	6	45	2	08	7	2	74							–	–	45	35	–	0
Manchester	4	14	12	80	03	0	263	56	1	0	9	4	1	38	3	08	1	3	65	3	0	75				–	–	49	41	–	0
Squires Gate	2	11	08	50	04	0	258	51	0	0	9	0	1	46	3	06	2	0	75							–	–	40	33	–	0
Valley	6	07	05	80	03	1	237	54	1	0	9	5	1	49	5	00	1	3	68	6	0	75				–	–	47	41	–	0
Ronaldsway	3	10	08	74	01	0	246	56	1	6	4	3	2	52	7	10	1	7	14							–	–	42	35	–	0
Silloth	3	06	10	63	02	0	261	48	2	5	6	3	1	46	3	03	2	6	40	3	3	60				–	–	41	37	–	0
Watnall	7	11	07	63	02	2	273	52	0	0	9	0	1	46	2	12	7	0	75							–	–	[illegible]	35	–	0
Spurn Head	6	08	10	66	03	1	279	55	6	0	9	7	–	49	2	07	6	3	59							–	–	53	*	–	0
Finningley	4	00	00	66	02	1	282	50	4	5	6	0	0	46	3	10	4	6	50							–	–	43	38	–	0
Dishforth	5	15	06	82	01	1	279	50	1	1	4	3	1	46	3	06	1	8	15	3	3	58	4	3	65	–	–	44	37	–	0
Tynemouth	2	18	14	66	01	0	279	52	1	0	9	3	8	46	2	09	1	3	58							–	–	51	47	–	0
Eskdalemuir	7	33	01	80	03	1	262	49	7	0	9	5	–	41	1	02	7	3	62							–	–	40	35	–	0
Mull of Galloway	5	14	10	80	03	1	248	53	2	5	5	3	–	51	6	01	2	6	20	5	3	60				*	*	48	*	–	1
Prestwick	4	05	05	82	01	1	256	50	1	5	5	3	2	42	4	00	1	6	25	3	3	61				–	–	40	34	–	0
Renfrew	5	05	03	56	04	1	265	51	5	0	9	3	1	45	1	03	5	3	65							–	–	46	40	–	0
Leuchars	4	12	01	80	01	1	265	51	0	0	9	3	9	47	1	01	1	3	65	3	1	70				–	–	50	48	–	0
Dyce	7	17	06	82	01	2	281	50	6	5	6	3	–	42	5	00	2	7	15	6	6	30				–	–	42	34	–	0
Wick	8	15	12	86	03	1	266	50	8	0	9	7	–	39	7	06	8	4	60							–	–	40	28	–	1
Cape Wrath	7	14	05	83	03	2	240	48	0	0	9	7	–	44	4	00	7	3	65							–	–	41	40	–	0
Sule Skerry	8	11	09	85	03	2	250	49	4	5	5	7	–	40	7	10	4	6	25	8	4	58				*	*	43	33	–	0
Lerwick	7	00	00	87	02	2	221	45	1	2	4	3	8	38	3	06	1	8	18	4	3	62	7	2	73	pr	–	36	29	1	1
Stornoway	8	13	06	82	02	1	237	52	8	5	7	–	–	44	6	04	8	6	57							–	–	46	40	–	1
Benbecula	7	14	17	85	01	2	221	54	4	5	6	7	–	46	6	08	4	6	45	7	3	50				ir	–	49	47	TR	1
Tiree	7	14	19	86	03	2	231	53	1	2	5	7	–	45	6	02	1	8	25	3	3	60	6	3	64	ir	–	49	44	TR	1
Aldergrove	6	07	03	83	03	1	241	49	1	5	7	3	1	43	7	05	1	6	50	3	3	64	5	0	70	–	–	40	32	TR	0
Malin Head	5	33	02	86	03	1	227	55	2	5	7	3	0	43	5	00	2	6	50	5	3	60				*	*	50	47	–	0
Belmullet	5	10	10	82	02	1	200	55	1	5	7	3	0	50	7	03	1	6	50	5	3	62				*	*	48	44	TR	1
Birr	5	12	02	83	03	1	223	53	4	0	9	3	9	43	5	01	4	3	67	5	1	75				*	*	45	35	TR	0
Collinstown	5	11	07	88	02	1	237	53	4	0	9	3	9	47	5	01	4	3	62	5	1	64				*	*	46	37	TR	0
Rineanna	6	12	17	89	03	1	217	52	1	0	9	4	2	41	5	03	1	3	60	3	0	70				*	*	50	46	–	0
Roches Point	1	08	05	85	02	0	218	55	1	0	9	3	1	50	5	00	1	3	58							*	*	50	41	TR	0
Valentia	1	07	14	83	02	0	203	59	0	0	9	0	2	44	8	08	1	0	70							*	*	54	48	–	0

00h. Ships Reports

Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	332	3	08	22	80	03	0	110	46	3	8	5	0	1	0	0	6	07	51	39	08	3	3
OWS 'B'	565	510	8	36	15	69	02	2	163	42	8	5	4	–	–	0	0	6	03	51	39	36	2	3
OWS 'C'	528	355	8	23	18	28	51	4	902	49	8	0	3	3	–	0	0	7	15	01	47	49	–	5
OWS 'D'	440	410	8	29	12	69	02	2	146	53	8	5	4	–	–	0	0	2	07	56	48	28	4	7
OWS 'I'	590	192	8	14	22	97	61	6	105	52	8	6	3	–	–	3	1	6	11	50	50	13	3	7
OWS 'J'	524	199	8	17	20	97	02	6	053	56	6	7	3	2	–	0	0	8	15	00	56	16	5	6
OWS 'K'	452	156	5	18	13	60	03	1	165	61	5	0	9	3	0	0	0	8	01	51	59	18	4	2
OWS 'M'	659	020(E)	8	30	18	76	80	8	164	41	6	9	4	6	–	0	0	2	24	55	36	31	3	4

06h. Ships Reports

Ship	LAT. Lalala	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	335	7	06	28	75	02	1	065	46	7	8	5	0	0	0	0	7	25	51	39	06	3	3
OWS 'B'	565	510	7	27	04	69	02	2	144	38	7	5	4	–	–	0	0	7	08	54	36	36	2	3
OWS 'C'	528	355	8	32	18	58	10	5	890	47	8	6	3	–	–	0	0	2	05	52	46	26	3	4
OWS 'D'	440	410	7	29	20	69	02	2	135	54	7	5	5	0	0	0	0	6	02	55	48	29	4	6
OWS 'I'	590	169	8	15	25	95	02	6	067	53	8	6	3	–	–	0	0	7	19	00	51	14	3	8
OWS 'J'	525	199	8	18	19	98	03	6	032	56	8	6	3	–	–	0	0	6	04	01	56	16	5	6
OWS 'K'	453	158	8	20	18	56	58	5	151	61	8	5	4	–	–	0	0	3	01	50	61	00	–	0
OWS 'M'	659	021(E)	5	29	17	80	02	8	204	43	3	2	6	5	1	0	0	2	21	55	36	29	3	4

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 35640

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Sunday 21st June 1959

OBSERVATIONS at 12h. G.M.T. 20th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	00	14	70	01	0	254	69	2	1	7	0	2	40	8	03	2	8	50						
London Airport	772	2	07	10	80	02	0	254	67	1	1	6	0	2	43	7	06	1	8	40						
Gatwick	776	6	07	13	81	03	1	253	64	5	1	6	0	8	45	3	01	5	8	35						
Thorney Island	871	7	07	08	80	03	1	246	68	1	1	6	0	2	44	5	02	1	8	30	7	0	72			
Hurn	862	5	10	07	80	03	1	240	67	1	0	9	3	2	46	7	04	1	3	64	5	0	72			
Guernsey	894	4	05	22	70	01	1	225	60	0	0	9	0	2	49	3	01	4	0	70						
Felixstowe	697	4	15	18	82	03	1	268	60	3	1	6	0	1	48	8	02	3	8	35						
Gorleston	497	3	00	12	64	[illegible]	.	281	58	2	1	6	0	1	46	4	00	2	8	35	3	0	75			
Mildenhall	578	2	05	12	80	01	1	267	66	1	1	6	0	1	39	6	04	1	8	40						
Cardington	559	1	07	13	77	02	0	260	68	1	5	7	0	2	43	7	05	1	6	50						
West Raynham	485	3	08	12	82	02	1	276	63	1	1	6	0	1	41	6	01	1	8	30	3	0	78			
Wittering	462	1	08	15	74	02	1	267	66	1	1	6	0	2	43	7	04	1	8	40						
Boscombe Down	746	3	08	17	66	03	0	247	67	0	0	9	0	2	44	7	05	3	0	75						
Ross-on-Wye	627	1	07	12	70	02	0	249	68	0	0	9	0	1	42	7	07	1	0	80						
Bristol	628	2	08	12	74	03	0	247	69	0	0	9	0	2	45	7	07	2	0	80						
Aberporth	502	2	10	09	66	03	0	232	70	0	0	9	0	1	47	6	03	2	0	80						
Rhoose (Cardiff)	715	6	08	14	66	02	1	243	69	0	0	9	0	2	46	7	06	6	0	75						
Plymouth	827	5	11	21	69	01	2	234	65	0	0	9	0	2	41	1	03	5	0	75						
Chivenor	707	6	11	12	74	03	1	231	73	0	0	9	0	2	51	7	03	6	0	75						
St. Mawgan	817	2	13	28	[illegible]	01	2	235	66	0	0	9	0	1	46	3	04	2	0	70						
Culdrose	809	4	09	28	66	02	2	246	62	0	0	9	0	6	51	2	06	4	2	70						
Scilly	804	6	12	25	58	02	2	269	61	2	5	5	0	6	52	2	07	2	6	20	5	0	70			
Elmdon	534	2	08	07	76	03	0	260	67	0	0	9	0	1	41	7	08	2	0	75						
Shawbury	414	1	10	11	66	02	1	255	68	1	1	7	0	1	44	7	08	1	8	50						
Manchester	334	1	14	10	74	02	1	258	68	1	1	7	0	1	44	8	04	1	8	50						
Squires Gate	318	.	15	13	64	01	1	255	72	0	0	9	0	1	47	7	07	1	0	75						
Valley	302	0	22	07	66	01	1	262	67	0	0	9	0	0	51	8	02	.								
Ronaldsway	204	3	11	13	58	04	0	253	61	0	0	9	0	1	51	2	02	3	0	75						
Silloth	214	7	33	07	67	03	1	256	65	0	0	9	0	6	52	7	06	7	0	75						
Watnall	354	1	10	07	72	03	1	267	68	1	1	6	0	1	35	7	06	1	8	40						
Spurn Head	396	3	07	13	66	02	0	283	57	1	2	5	3	4	51	7	10	1	8	25						
Finningley	360	3	11	14	83	02	1	275	69	1	1	6	0	1	44	7	07	1	8	30	3	0	75			
Dishforth	261	0	11	10	83	03	1	272	68	1	1	6	0	1	47	8	08	1	8	35	6	0	75			
Tynemouth	262	2	14	13	66	02	0	270	56	1	1	6	0	1	47	0	02	1	8	36						
Eskdalemuir	162	2	16	05	78	03	1	250	65	1	1	5	0	4	48	7	05	1	8	25						
Mull of Galloway	131	5	14	15	78	03	1	244	58	3	5	4	3	-	54	7	05	3	6	18	5	3	59			
Prestwick	135	4	26	05	70	03	0	244	68	4	0	9	5	0	48	7	09	4	3	68						
Renfrew	141	1	12	07	74	05	1	249	68	1	1	6	8	1	43	7	08	1	8	40						
Leuchars	171	1	05	07	76	02	0	259	61	1	1	6	3	1	49	7	06	1	8	30						
Dyce	091	3	16	17	66	02	1	271	58	1	1	4	0	4	48	7	05	1	8	25	3	0	75			
Wick	075	7	15	09	85	03	2	256	54	3	5	6	4	-	48	7	03	3	6	35	6	3	59			
Cape Wrath	049	6	14	02	83	01	2	239	53	6	0	9	4	-	47	7	08	6	3	58						
Sule Skerry	010	7	12	09	84	02	2	241	52	5	5	5	7	-	46	7	08	5	6	25						
Lerwick	005	8	17	12	87	02	2	278	52	1	8	4	7	-	41	4	00	1	8	15	8	4	60			
Stornoway	026	6	15	12	83	01	6	233	58	3	8	6	8	2	50	1	01	2	8	30	3	6	50	5	3	60
Benbecula	022	6	17	22	83	01	2	219	64	1	2	6	3	2	47	1	02	1	8	45	4	3	62			
Tiree	100	6	14	15	83	03	1	228	60	1	2	6	3	7	51	8	03	1	8	30	4	1	72			
Aldergrove	917	3	15	08	83	01	1	230	68	3	0	9	3	2	44	7	03	3	3	65						
Malin Head	980	5	13	12	86	02	1	217	69	2	0	9	4	2	45	7	07	2	3	63	5	0	70			
Belmullet	976	2	17	12	80	01	1	184	69	1	0	9	4	2	53	7	12	1	3	65						
Birr	965	1	15	12	80	02	1	213	71	1	1	5	0	0	51	7	09	1	8	27						
Collinstown	969	1	14	14	66	03	2	226	63	1	2	6	4	0	52	6	09	1	8	30						
Rineanna	962	2	15	20	69	03	0	197	73	2	1	6	4	0	52	7	11	1	8	30						
Roches Point	952	1	13	12	74	02	0	215	64	1	0	9	3	0	55	5	03	1	3	60						
Valentia	953	2	16	16	83	01	1	184	72	0	0	9	0	2	49	7	08	2	0	70						

OBSERVATIONS at 18h. G.M.T. 20th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	3	07	19	68	02	0	241	68	0	0	9	0	2	53	6	05	3	0	99						
London Airport	3	09	16	80	02	0	243	65	0	0	9	0	2	42	6	07	3	0	70						
Gatwick	2	07	16	80	01	1	241	62	0	0	9	0	1	46	6	07	2	0	70						
Thorney Island	4	07	11	80	01	1	232	65	0	0	9	0	2	44	7	06	4	0	70						
Hurn	6	15	05	80	01	2	230	64	0	0	9	0	2	53	6	03	3	0	70	5	0	72			
Guernsey	2	05	20	80	02	8	217	60	0	0	9	8	2	49	7	08	1	3	60						
Felixstowe	2	03	20	80	02	0	254	58	0	0	9	0	2	47	6	15	2	0	78						
Gorleston	1	06	20	84	01	0	265	56	0	0	9	0	1	47	7	17	1	0	75						
Mildenhall	3	08	11	82	02	1	255	62	0	0	9	0	2	37	6	10	3	0	80						
Cardington	3	08	12	80	03	0	253	63	0	0	9	0	2	39	5	02	3	0	75						
West Raynham	3	09	14	82	02	0	263	58	0	0	9	0	1	42	6	11	3	0	75						
Wittering	2	06	16	82	01	0	257	62	0	0	9	0	2	45	5	08	1	0	78	3	0	81			
Boscombe Down	6	10	15	69	02	1	236	62	0	0	9	0	2	42	5	07	6	0	75						
Ross-on-Wye	5	06	11	77	02	0	232	70	0	0	9	0	2	42	7	11	3	0	75						
Bristol	6	09	12	74	03	1	229	70	0	0	9	0	2	42	7	13	4	0	71	3	0	74			
Aberporth	7	10	06	69	02	1	223	69	0	0	9	0	8	48	7	04	7	2	75						
Rhoose (Cardiff)	5	07	20	83	02	2	224	70	0	0	9	0	5	41	6	13	5	0	75						
Plymouth	2	09	08	74	02	1	224	63	1	0	9	8	2	47	6	08	1	3	62						
Chivenor	2	13	09	74	01	2	219	73	0	0	9	0	2	55	7	08	2	0	75						
St. Mawgan	2	13	20	74	01	1	216	62	0	0	9	0	2	51	6	13	3	0	75						
Culdrose	2	10	17	66	01	0	218	62	0	0	9	0	5	51	5	11	1	2	70						
Scilly	1	12	22	61	02	0	209	62	1	5	3	0	1	49	8	07	1	6	20						
Elmdon	4	08	10	80	03	0	248	66	0	0	9	0	2	38	6	08	4	0	75						
Shawbury	5	09	12	83	02	1	239	69	0	0	9	0	2	44	6	10	5	0	75						
Manchester	3	11	13	79	03	0	250	68	0	0	9	0	2	43	5	04	3	0	75						
Squires Gate	3	14	12	79	03	0	242	71	1	1	6	0	1	46	7	06	1	8	35	3	0	75			
Valley	0	36	08	61	02	0	230	71	0	0	9	0	0	53	7	06	.								
Ronaldsway	0	08	06	64	04	0	238	66	0	0	9	0	0	50	7	11									
Silloth	3	25	18	66	02	1	245	67	3	0	9	7	0	53	7	07	3	3	65						
Watnall	5	10	12	82	03	1	262	63	0	0	9	0	1	38	7	02	2	0	70	3	0	80			
Spurn Head	1	07	13	66	01	0	281	55	1	5	5	0	0	49	7	10	1	6	20						
Finningley	2	11	13	82	02	0	272	63	0	0	9	0	1	41	8	03	2	0	75						
Dishforth	1	12	14	89	02	1	271	62	0	0	9	0	1	41	0	00	1	0	75						
Tynemouth	0	14	19	66	02	0	263	55	0	0	9	0	0	45	7	13									
Eskdalemuir	6	22	04	74	03	1	240	64	2	1	5	5	.	49	6	05	2	8	25	5	3	58			
Mull of Galloway	3	18	10	78	02	0	237	62	3	5	5	0	0	57	4	08	3	6	20						
Prestwick	1	16	11	74	01	1	233	71	1	0	9	3	1	47	6	07	1	3	64						
Renfrew	2	17	11	74	02	1	236	71	1	4	7	3	0	49	6	07	1	6	50						
Leuchars	4	10	03	79	01	1	247	60	2	0	9	3	2	50	7	05	2	3	65	3	0	77			
Dyce	7	15	13	66	03	1	265	57	3	0	9	8	1	47	7	01	1	3	65	3	3	67	3	0	75
Wick	7	14	12	74	03	1	243	56	3	5	6	7	.	51	6	06	3	6	40	6	3	60			
Cape Wrath	6	14	05	82	02	2	223	60	6	0	9	4	.	50	7	09	6	3	58						
Sule Skerry	7	12	05	84	02	2	225	55	3	3	5	7	1	51	7	14	3	6	25						
Lerwick	8	16	16	81	50	6	265	49	3	6	4	7	-	46	8	10	3	6	15	8	4	37			
Stornoway	4	09	07	87	01	1	215	61	3	0	9	4	2	51	6	10	3	7	62	3	0	75			
Benbecula	4	14	21	74	01	2	210	65	2	0	9	3	9	50	7	11	2	3	65						
Tiree	2	14	18	59	04	1	204	61	1	0	9	4	2	52	7	10	1	3	66						
Aldergrove	2	15	15	61	05	0	219	68	0	0	9	0	2	49	5	05	2	0	70						
Malin Head	5	18	15	80	02	1	196	72	2	1	6	0	2	55	6	07	2	6	38	5	0	70			
Belmullet	4	19	15	70	03	1	172	69	4	0	9	4	1	51	6	07	4	3	62						
Birr	7	18	18	74	03	1	206	67	1	0	9	3	2	43	8	06	1	3	65	7	0	75			
Collinstown	1	14	09	64	02	0	221	65	1	0	9	4	1	49	6	07	1	3	65						
Rineanna	7	14	17	69	02	2	194	67	2	0	9	8	2	47	7	03	2	3	58	7	0	70			
Roches Point	4	13	13	69	03	0	211	61	1	1	5	8	1	54	7	06	1	8	25	3	3	60			
Valentia	6	15	18	72	02	1	177	67	1	1	6	3	2	56	8	02	1	8	22	6	0	70			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	66	14.6	-	0
London Airport	-	-	69	14.3	-	0
Gatwick	-	-	65	14.9	-	0
Thorney Island	-	-	70	13.9	-	0
Hurn	-	-	73	*	-	0
Guernsey	-	-	61	13.1	-	0
Felixstowe	-	-	61	14.6	-	0
Gorleston	-	-	59	14.5	-	0
Mildenhall	-	-	67	13.9	-	0
Cardington	-	-	70	14.2	-	0
West Raynham	-	-	64	x	-	0
Wittering	-	-	69	14.6	-	0
Boscombe Down	-	-	70	11.5	-	0
Ross-on-Wye	-	-	72	13.8	-	0
Bristol	-	-	72	13.5	-	0
Aberporth	-	-	73	11.3	-	0
Rhoose (Cardiff)	-	-	72	14.1	-	0
Plymouth	-	-	69	13.7	-	0
Chivenor	-	-	77	14.0	-	0
St. Mawgan	-	-	68	13.6	-	0
Culdrose	-	-	65	13.0	-	0
Scilly	-	-	66	12.4	-	0
Elmdon	-	-	70	13.6	-	0
Shawbury	-	-	71	13.0	-	0
Manchester	-	-	74	15.1	-	0
Squires Gate	-	-	74	13.9	-	0
Valley	-	-	72	13.0	-	0
Ronaldsway	-	-	66	15.1	-	0
Silloth	-	-	68	14.8	-	0
Watnall	-	-	70	14.3	-	0
Spurn Head	-	-	58	13.3	-	0
Finningley	-	-	71	13.2	-	0
Dishforth	-	-	70	14.3	-	0
Tynemouth	-	-	56	13.9	-	0
Eskdalemuir	-	-	71	12.7	-	0
Mull of Galloway	*	*	65	*	-	1
Prestwick	-	-	73	10.4	-	0
Renfrew	-	-	73	13.2	-	0
Leuchars	-	-	65	13.1	-	0
Dyce	-	-	62	10.4	-	1
Wick	-	-	59	3.4	-	1
Cape Wrath	-	-	64	*	-	0
Sule Skerry	*	*	56	*	-	0
Lerwick	-	prohibited	53	2.3	TR	1
Stornoway	160	-	65	6.6	TR	1
Benbecula	-	-	68	8.7	-	0
Tiree	-	-	67	11.9	-	1
Aldergrove	-	-	71	14.0	-	0
Malin Head	*	*	75	11.5	-	*
Belmullet	*	*	72	14.0	-	*
Birr	*	*	72	12.1	-	*
Collinstown	*	*	66	13.6	-	*
Rineanna	*	*	74	9.9	-	*
Roches Point	*	*	65	14.5	-	*
Valentia	*	*	74	13.8	-	*

x NOT AVAILABLE

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	620	336	8	05	30	65	61	2	039	46	5	7	4	2	-	0	0	7	15	51	43	06	4	5
OWS B.	605	510	8	36	03	65	5	12	135	40	8	6	3	-	-	0	0	4	00	52	38	49	-	2
OWS C.	528	355	7	29	10	65	02	2	930	50	7	6	4	3	-	0	0	2	20	01	46	29	3	3
OWS D.	440	410	7	29	10	69	02	2	154	57	2	5	5	3	0	0	0	3	17	52	51	29	3	5
OWS I.	590	189	8	14	22	95	58	5	042	63	8	6	3	-	-	0	0	7	11	01	51	14	3	8
OWS J.	526	198	8	17	22	98	01	6	039	59	2	0	9	7	7	0	0	2	04	03	56	17	5	5
OWS K.	453	169	5	21	19	70	01	1	160	63	2	5	5	4	7	0	0	1	02	01	59	22	4	4
OWS M.	655	010(E)	7	28	17	80	01	1	243	43	3	1	6	0	0	0	0	2	17	54	36	28	3	3

18h. Ships Reports

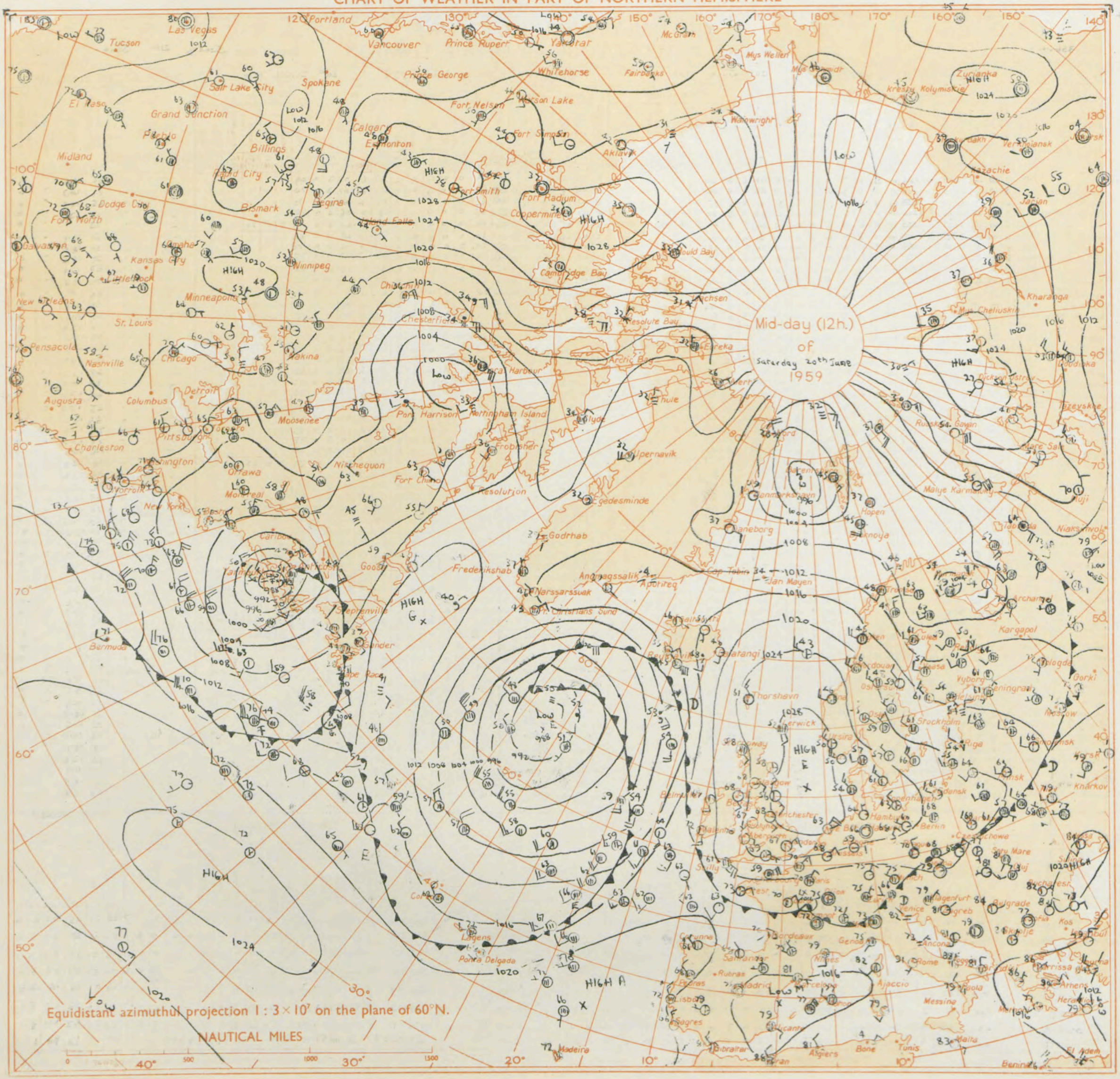
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	620	336	8	03	24	60	61	6	001	46	5	7	2	2	-	2	1	7	24	51	45	07	4	6
OWS B.	565	510	7	25	10	69	02	5	123	41	7	5	4	0	0	0	0	6	05	51	39	09	-	2
OWS C.	528	355	9	29	18	58	50	4	961	49	9	-	0	-	-	0	0	2	15	01	47	30	3	3
OWS D.	440	410	8	25	05	69	02	5	145	57	8	5	5	-	-	[illegible]	0	8	02	52	53	29	2	4
OWS I.	590	198	8	14	22	95	10	5	025	52	8	6	2	-	-	0	0	7	09	01	52	14	3	8
OWS J.	528	198	8	17	23	97	60	2	025	57	8	6	4	-	-	4	1	7	07	02	56	17	5	6
OWS K.	450	161	8	19	15	60	02	1	150	63	8	6	2	-	-	0	0	6	08	00	63	19	2	1
OWS M.	655	010(E)	1	24	16	84	02	0	265	45	1	1	6	4	0	7	2	2	07	51	36	24	2	2

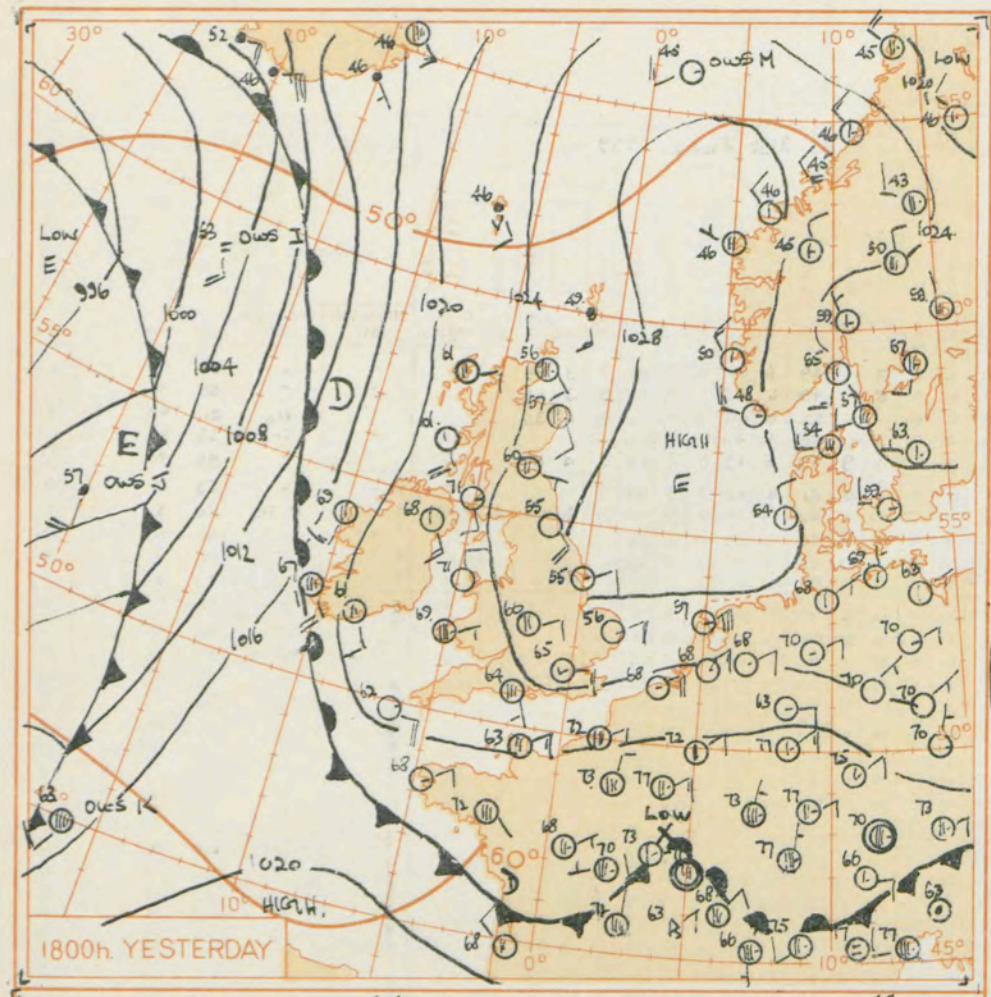
All times of observation printed in this publication are GREENWICH MEAN TIME.

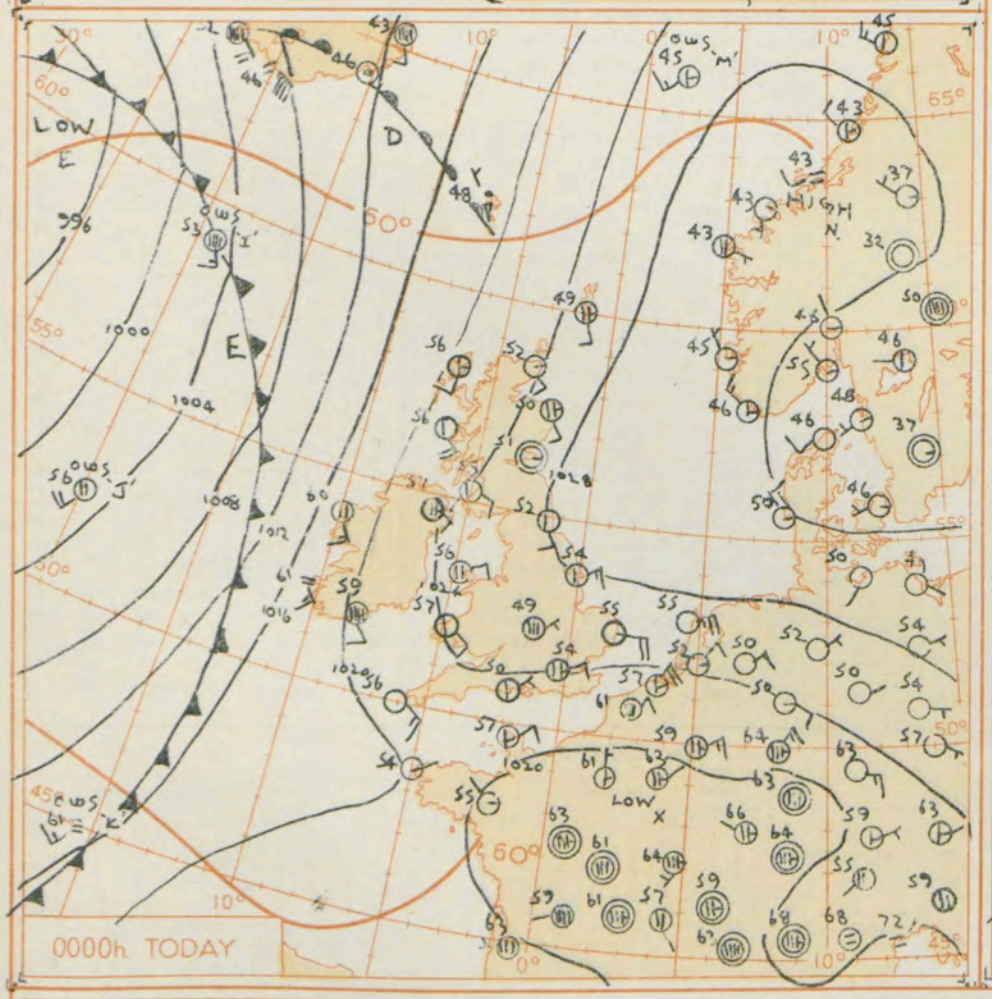
* Information not usually received.

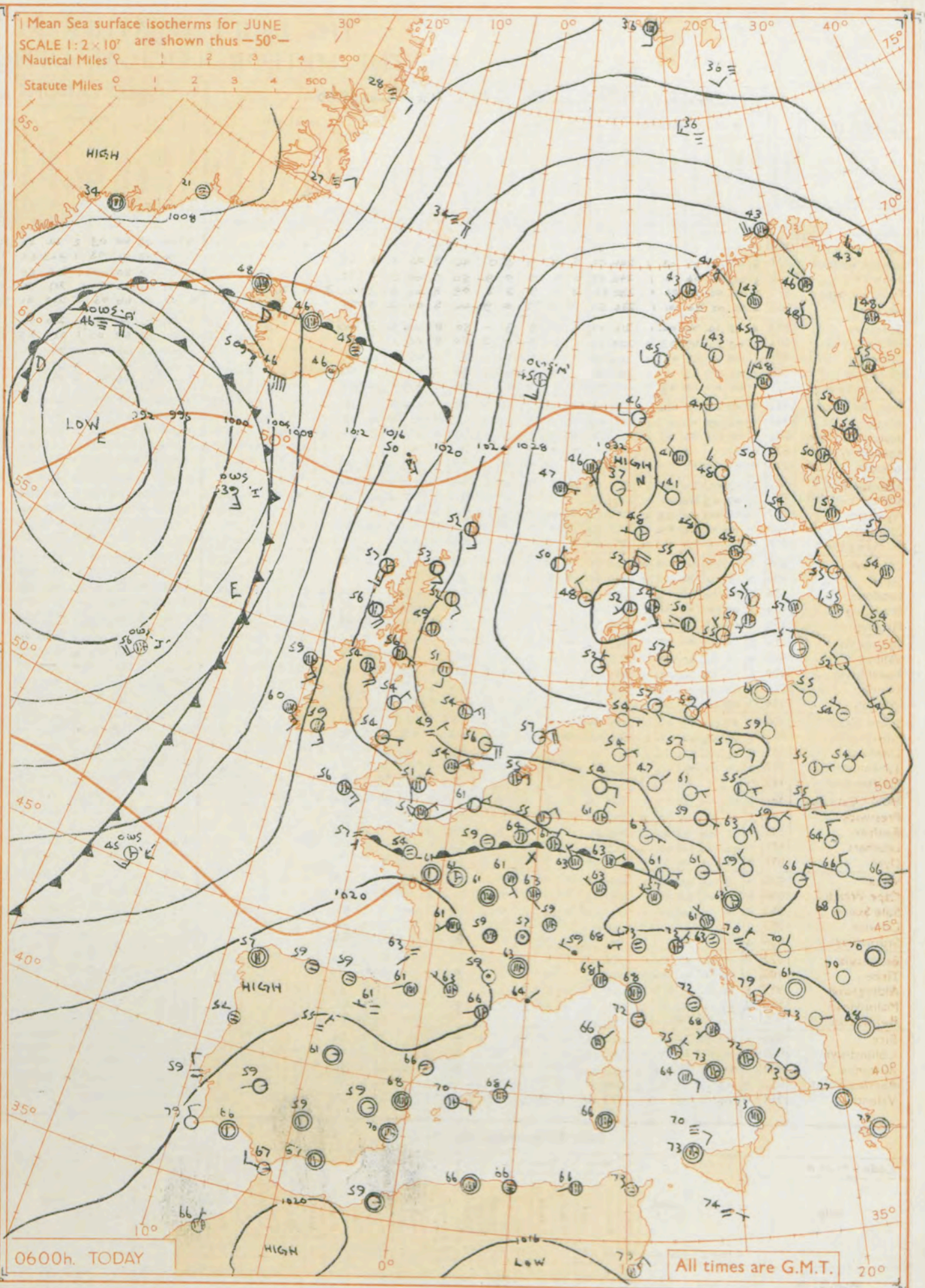
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over the North Sea has given way a little in the south with the slow northward drift of a thundery low from central France. While the depression in mid-Atlantic continues to move only slowly north, the associated cold front has moved east and is expected to cross much of Ireland by noon tomorrow.

Issued at midday today Sunday 21st June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Today will be mostly fine with sunny periods and warm or rather warm, but thundery rain is likely to break out tonight in some southern districts of England and spread northwards tomorrow morning.

OUTLOOK FOR the following 24 hours.

Further outbreaks of thundery rain may affect many districts of the British Isles

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 21st June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	5	07	10	66	03	1	246	54	5	0	9	5	0	46	8	03	5	3	65						
Gatwick	776	3	04	05	56	10	1	242	53	0	0	9	0	9	50	7	02	3	1	72						
Thorney Island	871	6	05	05	74	02	1	230	56	3	0	9	3	2	49	8	06	3	3	60	3	0	70			
Hurn	862	2	05	05	80	01	1	234	50	0	0	9	0	9	46	5	00	2	0	75						
Guernsey	894	6	05	14	74	02	1	216	55	6	0	9	3	-	50	8	04	6	3	60						
Felixstowe	697	2	03	17	69	03	0	250	55	1	6	4	0	2	50	8	06	1	7	10						
Gorleston	497	1	09	20	62	02	1	264	55	1	1	6	0	1	51	6	05	1	8	31						
Mildenhall	578	1	05	03	63	01	1	258	47	1	0	9	4	2	44	8	04	1	3	63						
Cardington	559	1	04	04	66	03	0	257	45	1	0	9	4	2	44	8	02	1	2	65						
West Raynham	485	6	07	08	80	02	1	270	46	0	0	9	0	2	44	7	04	6	0	75						
Wittering	462	6	06	09	74	01	1	265	48	0	0	9	0	2	44	8	01	6	0	78						
Boscombe Down	746	6	08	12	66	03	1	237	53	4	0	9	3	1	43	8	05	4	3	64	2	0	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	07	06	66	02	2	242	53	3	0	9	8	2	43	1	08	3	3	60	1	0	75			
Aberporth	502	2	13	12	74	01	1	228	57	0	0	9	0	2	44	0	00	2	0	75						
Rhoose (Cardiff)	715	2	09	13	80	01	1	237	58	1	0	9	4	2	41	0	05	1	3	60	2	0	74			
Plymouth	827	0	00	00	61	02	0	224	53	0	0	9	0	0	48	8	03									
Chivenor	707	1	09	05	66	02	0	227	53	0	0	9	0	1	51	7	02	1	0	75						
St. Mawgan	817	0	12	15	74	01	0	217	54	0	0	9	0	0	48	7	04									
Culdrose	809	2	11	12	66	02	0	221	55	0	0	9	0	8	50	8	05	2	2	75						
Scilly	804	0	12	16	74	02	0	208	56	0	0	9	0	0	50	7	01									
Elmdon	534	6	07	06	66	02	1	257	51	3	0	9	3	2	47	2	09	3	3	62	7	0	75			
Shawbury	414	5	09	06	74	02	2	257	51	1	0	9	3	6	43	1	06	1	3	65	5	2	75			
Manchester	334	5	09	12	74	01	1	264	51	3	0	9	3	2	43	0	04	3	3	65	5	0	75			
Squires Gate	318	5	10	11	61	02	1	257	49	2	0	9	3	2	42	1	05	2	3	65	4	0	75			
Valley	302	4	08	08	61	03	0	233	56	0	0	9	0	2	47	2	04	4	0	75						
Ronaldsway	204	5	13	18	66	02	2	241	55	1	0	9	3	2	51	2	04	1	3	58	4	0	80			
Silloth	214	7	07	06	66	02	1	257	51	3	0	9	3	2	47	2	09	3	3	62	7	0	75			
Watnall	354	7	08	08	66	02	2	272	47	0	0	9	0	2	43	4	00	7	0	75						
Spurn Head	396	2	07	14	63	02	0	279	54	1	1	5	0	9	48	7	03	1	8	25						
Finningley	360	6	08	06	66	02	2	274	48	0	0	9	0	2	43	7	05	6	0	75						
Dishforth	261	5	12	02	80	02	1	283	46	0	0	9	0	2	43	2	02	5	0	75						
Tynemouth	262	2	16	10	66	02	0	275	52	0	0	9	7	0	46	2	08	2	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	7	14	26	78	02	2	231	56	2	5	5	0	1	54	6	03	2	6	20	6	0	75			
Prestwick	135	2	10	08	66	02	0	243	55	1	0	9	3	1	47	3	04	1	3	60						
Renfrew	141	1	15	05	63	01	0	248	54	1	0	9	3	1	48	2	02	1	3	65						
Leuchars	171	1	00	00	66	02	0	253	51	1	0	9	3	0	47	2	04	1	3	65						
Dyce	091	5	15	08	66	03	1	267	50	0	0	9	0	2	45	7	03	5	0	70						
Wick	075	1	15	09	66	01	1	246	52	1	0	9	4	0	48	2	03	1	3	60						
Cape Wrath	049	6	18	02	83	02	1	214	62	0	0	9	0	9	51	2	04	6	1	70						
Sule Skerry	010	2	14	09	66	01	1	215	54	2	5	5	0	0	50	7	05	2	6	25						
Lerwick	005	5	17	11	74	01	5	264	49	2	6	2	7	0	48	8	01	2	7	04	5	3	59			
Stornoway	026	3	18	08	66	02	0	211	56	3	0	9	3	0	50	6	03	3	3	62						
Benbecula	022	5	14	20	69	02	1	195	59	3	5	7	3	0	51	7	02	3	6	50	3	3	56			
Tiree	100	2	15	18	61	04	0	209	56	0	0	9	0	2	50	4	00	2	0	75						
Aldergrove	917	5	12	10	61	03	0	224	57	0	0	9	3	2	48	2	02	1	3	60	5	0	70			
Malin Head	980	5	17	16	66	01	2	201	59	2	0	9	3	2	46	4	00	2	3	62	5	0	72			
Belmullet	976	4	15	17	74	03	1	171	60	4	5	6	0	0	50	7	01	4	6	45						
Birr	965	2	12	02	74	01	1	207	55	0	0	9	0	2	46	8	01	2	0	75						
Collinstown	969	5	11	03	62	01	1	222	54	3	0	9	3	2	49	8	01	3	3	62	5	0	72			
Rineanna	962	7	12	17	80	03	2	195	59	6	5	7	3	2	48	8	02	6	6	56	7	3	60			
Roches Point	952	8	15	10	75	03	2	208	59	4	5	6	7	-	53	8	01	4	6	46	8	3	60			
Valentia	953	7	14	17	58	10	1	177	61	7	8	5	-	-	56	8	01	6	8	29	7	6	45			

OBSERVATIONS at 06h. G.M.T. 21st June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	04	09	60	03	2	221	55	2	6	4	7	-	49	6	04	2	7	15	7	3	99			
London Airport	7	06	08	61	03	1	223	54	1	6	4	8	-	49	6	05	1	7	10	5	3	62			
Gatwick	8	04	08	50	10	1	216	55	3	6	4	-	-	52	6	04	3	7	10	8	6	35			
Thorney Island	7	05	04	62	03	1	207	57	7	0	9	3	-	50	6	06	7	3	60						
Hurn	4	02	06	66	03	0	212	51	4	0	9	7	9	48	5	13	3	3	60	3	4	64			
Guernsey	1	07	03	66	01	1	200	54	1	0	9	3	0	51	6	02	1	3	60						
Felixstowe	8	04	20	63	03	1	229	57	3	5	7	7	-	52	7	04	2	7	10	3	6	56	8	3	60
Gorleston	1	09	20	62	02	0	241	56	1	5	4	0	1	52	6	09	1	6	18						
Mildenhall	2	07	11	74	03	0	235	55	1	0	9	4	9	50	7	05	2	3	62						
Cardington	2	05	11	63	03	0	236	50	1	6	3	8	0	47	6	07	1	7	07						
West Raynham	1	07	10	74	01	1	224	53	0	0	9	0	2	49	6	08	1	0	75						
Wittering	1	06	13	66	01	1	247	53	1	1	5	8	0	48	6	05	1	8	20						
Boscombe Down	6	05	07	61	03	1	220	51	1	6	2	5	-	48	5	04	1	7	05	6	3	60			
Ross-on-Wye	2	04	08	70	02	0	228	51	1	8	5	4	0	46	7	07	1	8	20						
Bristol	2	06	07	64	03	0	226	52	1	0	9	4	9	46	8	10	1	3	60						
Aberporth	1	09	07	80	02	0	210	54	0	0	9	0	2	43	7	08	1	0	75						
Rhoose (Cardiff)	3	06	15	74	03	0	217	52	1	1	6	4	1	46	6	08	1	8	30						
Plymouth	1	08	10	69	02	0	198	56	0	0	9	0	1	48	7	07	1	0	75						
Chivenor	1	12	06	74	02	0	208	53	0	0	9	0	1	47	7	08	1	0	75						
St. Mawgan	0	11	12	66	02	0	191	55	0	0	9	0	0	51	7	08									
Culdrose	7	10	14	66	03	1	194	56	7	5	4	-	-	53	6	12	7	6	15						
Scilly	5	12	16	61	03	1	185	56	5	5	4	0	0	53	6	08	5	6	12						
Elmdon	6	05	06	58	10	1	245	49	4	6	1	7	1	47	7	08	4	7	02	3	3	60			
Shawbury	2	09	04	62	02	1	244	49	1	0	9	4	1	46	8	07	1	3	65						
Manchester	5	10	08	70	02	2	247	54	1	5	5	3	2	46	7	02	1	6	25	3	3	65	5	0	75
Squires Gate	6	10	09	61	02	2	245	48	1	2	5	8	2	44	7	04	1	8	20	5	0	75			
Valley	2	04	03	83	02	0	215	54	0	0	9	0	2	45	6	08	2	0	75						
Ronaldsway	6	12	18	62	02	2	235	53	3	6	4	4	4	49	6	06	3	7	14	4	0	75			
Silloth	5	08	10	85	01	2	247	50	2	0	9	8	2	45	7	05	2	3	60	4	0	75			
Watnall	7	08	10	69	03	1	249	49	7	5	5	-	-	46	7	06	7	6	25						
Spurn Head	5	06	14	66	02	1	263	54	5	2	5	0	0	50	7	04	5	8	20						
Finningley	5	07	06	63	03	1	260	53	1	0	9	3	1	47	7	06	1	3	66	4	0	75			
Dishforth	5	00	00	80	01	2	265	50	1	0	9	3	2	46	7	06	1	3	65	5	0	75			
Tynemouth	4	18	09	66	02	0	269	51	2	5	6	0	4	45	6	02	2	6	32	4	0	75			
Eskdalemuir	2	00	00	80	02	0	251	48	0	0	9	0	1	44	6	02	2	0	70						
Mull of Galloway	7	14	26	78	02	2	223	54	3	5	5	0	1	50	2	04	3	6	20	7	0	75			
Prestwick	6	10	03	82	02	1	236	56	2	0	9	7	8	44	3	01	2	3	60	5	0	70			
Renfrew	5	10	07	68	01	1	242	55	2	0	9	3	2	44	6	02	2	3	62	5	0	75			
Leuchars	4	00	00	66	02	0	252	49	0	0	9	0	1	47	5	01	4	0	75						
Dyce	2	15	10	66	02	1	263	52	1	0	9	3	1	47	7	02	1	3	65						
Wick	2	15	10	66	02	0	237	53	0	0	9	0	1	49	6	02	2	0	70						
Cape Wrath	4	16	05	83	03	1	214	64	0	0	9	0	9	51	4	00	4	1	70						
Sule Skerry	2	14	05	66	01	0	213	54	2	6	5	0	0	48	4	00	2	7	25						
Lerwick	2	16	15	66	01	2	259	52	0	0	9	0	9	48	3	02	2	1	72						
Stornoway	3	18	16	66	03	2	205	57	3	0	9	4	0	50	6	01	3	3	62						
Benbecula	6	14	25	66	03	2	187	57	3	0	9	3	2	49	5	03	3	3	62	6	0	73			
Tiree	4	14	22	69	04	0	203	56	0	0	9	0	2	48	4	00	4	0	75						
Aldergrove	5	14	18	66	02	2	213	54	0	0	9	4	1	44	7	02	3	3	60	3	0	75			
Malin Head	3	18	02	80	02	1	195	58	3	0	9	3	0	47	2	02	3	3	60						
Belmullet	7	14	15	70	03	1	156	59	6	5	6	3	-	51	5	04	6	6	40	7	3	60			
Birr	7	13	04	75	03	1	198	56	3	0	9	3	2	48	6	04	3	3	65	7	0	75			
Collinstown	7	14	08	74	02	2	200	55	1	0	9	3	2	51	7	10	1	3	62	7	0	70			
Rineanna	6	13	12	69	01	6	174	58	4	5	6	3	-	52	6	09	4	6	45	6	3	58			
Roches Point	7	15	15	75	02	8	181	58	7	5	6	-	-	52	6	06	7	6	43						
Valentia	8	14	14	58	50	8	158	59	8	6	4	-	-	56	6	10	6	7	12	8	6	35			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	50	47	-	0
London Airport	-	-	50	41	-	0
Gatwick	-	fro	51	49	TR.	0
Thorney Island	-	ir	53	50	1	1
Hurn	-	-	46	40	-	0
Guernsey	-	-	53	51	-	0
Felixstowe	-	ir iro	54	52	0.3	1
Gorleston	-	-	54	53	-	0
Mildenhall	-	-	45	36	-	0
Cardington	-	-	43	39	-	0
West Raynham	-	-	43	37	-	0
Wittering	-	-	46	41	-	0
Boscombe Down	-	-	50	46	-	0
Ross-on-Wye	-	-	47	43	-	0
Bristol	-	-	48	43	-	0
Aberporth	-	-	51	42	-	0
Rhoose (Cardiff)	-	-	50	47	-	0
Plymouth	-	-	52	41	-	0
Chivenor	-	-	48	40	-	0
St. Mawgan	-	-	52	50	-	0
Culdrose	-	-	54	53	-	0
Scilly	-	-	55	*	-	0
Elmdon	-	-	42	31	-	0
Shawbury	-	-	43	33	-	0
Manchester	-	-	49	44	-	0
Squires Gate	-	-	42	35	-	0
Valley	-	-	48	41	-	0
Ronaldsway	-	-	53	49	-	0
Silloth	-	-	43	40	-	0
Watnall	-	-	44	36	-	0
Spurn Head	-	-	53	*	-	0
Finningley	-	-	43	40	-	0
Dishforth	-	-	52	36	-	0
Tynemouth	-	-	48	41	-	0
Eskdalemuir	-	-	39	35	-	0
Mull of Galloway	*	*	52	*	-	0
Prestwick	-	-	49	34	-	1
Renfrew	-	-	52	44	-	0
Leuchars	-	-	45	43	-	0
Dyce	-	-	49	34	-	1
Wick	-	-	50	47	-	1
Cape Wrath	-	-	57	52	-	0
Sule Skerry	*	*	51	47	-	0
Lerwick	ido	-	48	46	Tr.	1
Stornoway	-	-	53	43	-	1
Benbecula	-	-	56	31	-	0
Tiree	-	-	54	50	-	1
Aldergrove	-	-	53	50	-	0
Malin Head	*	*	56	54	-	0
Belmullet	*	*	56	52	-	0
Birr	*	*	52	41	TR	0
Collinstown	*	*	53	48	TR	0
Rineanna	*	*	55	53	TR	0
Roches Point	*	*	57	51	0.1	0
Valentia	*	*	57	58	TR	0

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	620	333	8	03	28	56	61	6	965	46	6	7	2	2	-	1	1	7	23	50	46	04	4	7
O.W.S. B	565	510	7	32	03	60	02	8	116	41	7	5	4	-	-	0	0	5	02	52	35	49	-	2
O.W.S. C	528	355	8	29	22	69	02	5	999	49	8	6	4	-	-	0	0	2	17	00	45	29	3	4
O.W.S. D	440	410	8	16	10	56	51	4	121	60	8	6	3	-	-	0	0	7	15	01	59	31	4	6
O.W.S. I	592	189	8	16	17	97	02	4	039	53	6	7	2	-	-	0	0	2	10	01	51	14	3	5
O.W.S. J	525	199	4	20	20	98	01	6	027	56	4	5	4	0	0	4	1	0	02	02	55	18	3	4
O.W.S. K	452	153	9	21	13	02	45	4	146	61	9	-	0	-	-	2	4	8	02	00	61	22	4	2
O.W.S. M	659	022E	3	24	16	80	02	0	278	45	3	1	5	0	0	0	0	2	06	52	37	24	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S. A	620	330	9	07	20	03	45	5	959	46	9	-	0	-	-	2	1	3	05	00	46	07	4	5
O.W.S. B	565	510	7	23	04	69	02	2	109	40	7	5	4	-	-	0	0	7	02	53	37	49	-	3
O.W.S. C	528	355	8	29	24	65	02	5	016	47	8	6	4	-	-	0	0	3	10	52	43	29	3	4
O.W.S. D	440	410	9	23	17	01	45	4	099	60	9	-	0	-	-	0	0	6	07	01	60	31	4	4
O.W.S. I	589	189	8	14	17	95	51	5	007	53	8	6	2	-	-	0	0	7	13	01	52	14	3	7
O.W.S. J	525	200	7	20	20	98	03	1	006	56	7	8	5	-	-	0	0	7	14	01	54	18	3	4
O.W.S. K	436	138	8	23	15	10	42	4	133	61	8	6	1	-	-	2	4	5	01	50	61	00	-	0
O.W.S. M	659	022E	3	18	16	84	02	0	278	45	2	1	5	4	0	0	0	4	00	53	37	18	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35641

Date of Issue Monday 21st June 1959

OBSERVATIONS at 12h. G.M.T. 21st June 1959

Station	Station Number	N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	TdTd (14)	a (15)	pp (16)	N_s (17)	C (18)	h_sh_s (19)	N_s (20)	C (21)	h_sh_s (22)	N_s (23)	C (24)	h_sh_s (25)
Kew	775	4	07	11	62	01	2	201	66	4	8	7	3	0	49	7	14	2	8	50	3	6	56			
London Airport	772	7	08	09	62	02	2	203	66	7	0	9	8	-	52	7	16	3	3	58	7	3	60			
Gatwick	776	6	05	11	66	01	6	198	68	6	0	9	3	0	55	8	11	6	3	59						
Thorney Island	871	8	02	03	62	21	6	197	64	4	5	7	3	-	57	7	11	4	6	50	8	3	60			
Hurn	862	7	09	07	62	02	1	201	65	1	5	7	7	-	53	6	04	1	6	56	3	3	58	7	3	62
Guernsey	894	1	11	04	66	02	0	190	68	1	0	9	8	0	56	2	02	1	3	62						
Felixstowe	697	7	04	15	69	03	6	215	60	5	8	6	8	-	51	7	16	1	8	45	5	6	56			
Gorleston	497	4	06	17	62	02	1	226	60	4	0	9	7	0	53	8	10	4	3	59						
Mildenhall	578	4	05	07	74	01	6	210	70	3	0	9	3	2	50	7	16	3	3	66						
Cardington	559	7	03	09	74	02	1	211	68	7	0	9	8	-	49	8	16	1	3	60	7	3	62			
West Raynham	485	7	09	15	74	21	1	220	64	5	0	9	3	2	53	7	14	5	3	59	6	0	75			
Wittering	462	8	06	16	66	03	1	221	62	8	0	9	8	-	53	7	13	8	3	59						
Boscombe Down	746	7	06	11	62	21	6	207	61	7	0	9	7	-	52	6	06	7	3	62						
Ross-on-Wye	627	4	07	11	77	02	1	205	68	4	0	9	7	-	47	6	10	4	3	60						
Bristol	628	7	09	10	69	03	1	206	65	7	0	9	5	-	51	7	09	2	3	58	7	3	61			
Aberporth	502	1	12	10	83	02	0	186	70	0	0	9	0	1	51	7	15	1	0	75						
Rhoose (Cardiff)	715	0	08	15	62	02	0	200	68	0	0	9	0	0	50	7	08									
Plymouth	827	1	16	10	66	02	0	190	68	0	0	9	0	1	54	7	08	1	0	75						
Chivenor	707	0	14	14	66	02	0	188	74	0	0	9	0	0	57	7	11									
St. Mawgan	817	1	13	20	63	02	0	183	65	1	5	5	0	1	56	6	04	1	6	20						
Culdrose	809	7	11	14	62	01	2	187	61	7	5	4	-	-	56	8	06	7	6	10						
Scilly	804	8	14	14	48	02	2	180	59	8	6	3	-	5	55	7	03	8	7	09						
Elmdon	534	7	06	10	80	02	1	214	67	7	0	9	8	-	48	7	15	7	3	61						
Shawbury	414	1	12	14	74	02	1	210	69	1	1	7	8	0	48	7	16	1	8	50						
Manchester	334	3	10	15	74	02	1	217	69	1	1	6	3	0	48	7	14	1	8	40	3	3	65			
Squires Gate	318	3	12	13	74	03	1	217	68	3	0	9	4	0	47	7	14	3	3	65						
Valley	302	0	20	08	82	02	0	200	70	0	0	9	0	0	47	8	12									
Ronaldsway	204	1	10	16	62	02	1	219	61	0	0	9	0	2	50	7	16	1	0	70						
Silloth	214	3	09	12	87	02	1	225	66	1	0	9	4	4	43	8	14	1	3	65	3	0	75			
Watnall	354	6	09	19	74	03	1	221	67	5	0	9	8	9	47	7	14	5	3	65						
Spurn Head	396	5	06	12	66	03	1	250	57	5	2	5	0	0	53	7	07	5	8	20						
Finningley	360	2	09	12	82	02	1	234	69	1	1	5	3	0	49	7	15	1	8	28						
Dishforth	261	4	11	13	83	02	1	242	66	1	1	6	3	1	46	6	10	1	8	35	3	3	65			
Tynemouth	262	4	14	12	66	02	1	260	56	0	0	9	0	9	46	7	08	4	1	75						
Eskdalemuir	162	1	15	13	83	01	1	223	65	0	0	9	0	1	40	7	13	1	0	70						
Mull of Galloway	131	3	14	26	78	01	0	205	57	3	5	5	0	0	53	7	21	3	6	20						
Prestwick	135	4	14	14	86	02	1	217	67	1	0	9	3	8	36	7	14	1	3	60	4	2	70			
Renfrew	141	4	13	14	85	02	1	220	73	2	0	9	8	1	32	8	14	2	3	62						
Leuchars	171	3	10	14	80	02	0	251	60	1	1	6	0	2	48	7	03	1	8	30	3	0	75			
Dyce	091	7	16	18	80	03	1	268	59	2	1	5	3	1	46	7	02	2	8	22	4	0	70			
Wick	075	5	14	18	74	02	1	244	59	0	0	9	0	4	50	4	00	5	6	70						
Cape Wrath	049	5	00	00	82	02	2	203	68	0	0	9	0	1	56	7	11	5	0	70						
Sule Skerry	010	4	15	09	66	03	0	217	60	2	6	4	0	5	52	7	01	2	7	15						
Lerwick	005	0	18	24	74	01	0	260	55	0	0	9	0	0	48	3	04									
Stornoway	026	3	19	18	74	02	0	202	66	1	0	9	4	1	49	8	07	1	3	65	3	0	75			
Benbecula	022	5	13	27	82	02	1	186	62	1	0	9	3	2	46	4	00	1	3	62						
Tiree	100	5	13	20	86	03	1	196	61	2	0	9	4	2	46	8	09	2	3	54	4	0	75			
Aldergrove	917	4	14	15	74	02	1	200	63	1	1	6	3	2	49	8	09	1	8	30	3	0	75			
Malin Head	980	5	13	16	80	02	1	179	69	2	0	9	4	2	45	8	12	2	3	60	5	0	70			
Belmullet	976	8	15	18	74	03	2	195	63	5	5	6	7	-	51	6	08	5	6	40	8	4	60			
Birr	965	7	15	12	80	02	2	177	66	1	5	7	8	2	44	7	16	1	6	50	3	3	63	7	0	75
Collinstown	969	3	13	17	90	03	1	187	61	1	0	9	4	2	49	7	13	1	3	62	3	0	70			
Rineanna	962	5	14	20	75	01	2	155	68	1	2	6	3	1	53	7	13	1	8	30	3	3	60	5	0	70
Roches Point	952	7	14	13	62	01	2	170	60	7	8	4	-	-	55	8	04	6	8	17	7	6	35			
Valentia	953	8	13	15	59	50	5	144	63	8	6	4	-	-	57	7	10	8	7	12						

OBSERVATIONS at 18h. G.M.T. 21st June 1959

Station	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	TdTd (39)	a (40)	pp (41)	N_s (42)	C (43)	h_sh_s (44)	N_s (45)	C (46)	h_sh_s (47)	N_s (48)	C (49)	h_sh_s (50)
Kew	7	10	08	56	02	2	182	72	7	5	6	-	-	50	7	08	7	6	35						
London Airport	6	11	09	61	03	2	183	72	3	1	7	3	-	55	6	07	3	4	50	4	3	58			
Gatwick	4	06	07	66	01	1	183	72	0	0	9	7	-	60	6	05	1	3	59	3	3	65			
Thorney Island	3	21	02	59	02	1	185	65	3	0	9	3	0	58	6	05	3	1	60	3	3	65			
Hurn	3	17	05	59	01	1	183	69	2	0	9	7	9	57	6	10	2	3	60						
Guernsey	1	29	06	66	02	0	194	63	0	0	9	0	2	55	5	00	1	0	75						
Felixstowe	5	04	16	66	01	1	195	64	1	2	7	8	2	54	7	10	1	8	50	4	3	60			
Gorleston	7	06	16	62	01	1	205	59	7	0	9	7	-	54	6	14	7	3	60						
Mildenhall	5	08	08	74	02	1	193	70	3	5	7	3	0	50	6	10	3	6	56	3	3	62			
Cardington	6	06	12	66	01	2	186	71	1	2	7	8	2	48	6	08	1	8	50	6	3	59			
West Raynham	5	09	14	66	01	6	200	64	2	0	8	7	0	52	6	09	2	3	57	4	3	60			
Wittering	7	05	09	66	02	2	197	64	7	0	9	8	-	55	6	11	6	3	58						
Boscombe Down	8	00	00	61	61	6	187	63	1	1	7	8	-	58	6	10	1	8	50	4	3	58	8	3	62
Ross-on-Wye	5	10	03	77	02	1	185	67	5	0	9	9	0	52	6	09	5	3	60						
Bristol	6	10	06	70	01	2	188	68	6	0	9	8	-	53	6	06	1	3	59	5	3	64			
Aberporth	7	19	12	66	03	1	163	71	6	1	6	8	1	52	7	08	6	8	30						
Rhoose (Cardiff)	1	08	11	66	03	0	180	69	0	0	9	0	1	53	6	05	1	0	75						
Plymouth	8	13	08	59	03	1	186	62	8	6	4	-	-	55	7	05	8	7	12						
Chivenor	5	15	10	63	03	0	175	71	0	0	9	0	2	57	6	04	5	0	75						
St. Mawgan	8	15	15	50	03	1	178	59	6	6	2	-	-	57	6	04	6	7	05	8	7	08			
Culdrose	8	19	08	06	51	5	179	59	8	6	2	-	-	58	6	04	8	7	04						
Scilly	8	20	12	56	03	4	172	61	8	6	2	-	-	58	6	03	8	7	04						
Elmdon	7	08	05	68	60	6	194	63	5	5	6	3	-	55	6	09	5	6	30	7	3	60			
Shawbury	7	11	06	69	61	6	192	65	1	5	6	7	-	53	5	04	1	6	40	7	4	59			
Manchester	7	13	13	70	02	2	192	67	1	4	7	7	-	49	6	12	1	6	50	7	4	60			
Squires Gate	3	12	13	74	03	0	186	71	3	0	9	8	0	49	7	10	2	3	58						
Valley	0	17	06	82	02	0	169	71	0	0	9	0	0	47	7	13									
Ronaldsway	1	09	13	82	02	0	179	66	0	0	9	0	2	52	6	17	1	0	70						
Silloth	3	01	14	82	03	0	191	69	1	1	6	4	2	41	6	15	1	8	30						
Watnall	7	09	10	66	60	2	202	61	6	8	5	7	-	54	6	11	3	8	25	4	6	50	7	3	59
Spurn Head	6	06	12	63	02	2	219	57	3	5	6	8	-	55	7	13	3	6	20	3	3	58			
Finningley	7	08	12	63	02	1	213	62	7	5	7	-	-	52	7	10	7	6	56						
Dishforth	7	10	16	82	03	1	217	62	6	0	9	7	2	50	6	09	2	3	59	6	3	62			
Tynemouth	6	11	12	66	02	2	233	55	6	5	6	7	-	51	7	14	6	6	30						
Eskdalemuir	4	14	10	74	03	0	203	61	1	1	6	4	1	49	7	14	1	8	30	4	3	63			
Mull of Galloway	5	14	21	74	03	1	180	61	2	5	5	0	8	58	7	19	2	6	20	3	2	75			
Prestwick	1	15	10	82	02	0	184	71	1	1	6	4	2	40	7	14	1	8	45						
Renfrew	2	11	12	87	02	0	190	72	1	1	7	4	2	45	7	14	1	8	50						
Leuchars	2	11	15	80	02	1	230	55	2	1	5	0	2	47	7	11	2	8	20						
Dyce	6	16	15	74	01	2	250	55	5	5	4	4	1	47	7	19	5	6	18						
Wick	2	14	17	74	01	1	232	54	1	0	9	4	2	49	5	05	1	3	60						
Cape Wrath	4	14	13	83	01	1	172	68	0	0	9	0	1	45	7	15	4	0	70						
Sule Skerry	5	15	18	74	02	2	198	56	3	6	4	0	2	48	7	10	3	7	15						
Lerwick	1	16	16	74	02	0	262	53	0	0	9	0	1	47	8	03	1	0	75						
Stornoway	2	18	07	74	02	0	175	63	1	0	9	4	1	50	7	15	1	3	65						
Benbecula	3	14	13	86	01	1	167	67	0	0	9	0	1	44	7	14	3	0	75						
Tiree	5	16	10	86	03	1	172	59	1	0	9	3	2	49	7	15	1	3	60	5	0	70			
Aldergrove	4	14	15	69	01	1	167	67	0	0	9	0	2	46	7	13	4	0	75						
Malin Head	6	15	16	80	03	2	152	66	2	0	9	4	2	45	5	11	2	3	60	6	0	72			
Belmullet	8	15	05	66	60	6	123	61	5	8	6	7	-	55	7	11	1	8	30	5	6	45	8	4	59
Birr	7	15	08	80	01	2	144	64	1	5	6	3	2	52	6	08	1	6	45	3	3	62	7	0	75
Collinstown	6	11	07	74	03	1	161	62	0	0	9	0	2	51	7	13	6	0	70						
Rineanna	8	14	14	69	03	2	139	62	8	5	5	-	-	52	6	07	4	6	22	8	6	50			
Roches Point	8	16	12	32	10	2	152	59	8	6	4	-	-	58	5	07	5	7	11						
Valentia	8	15	13	59	61	6	122	61	3	6	4	2	-	59	7	10	3	7	11	8	5	40			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	74	6.0	-	0
London Airport	-	-	75	3.7	-	0
Gatwick	-	-	73	4.6	-	0
Thorney Island	ir	-	72	2.6	TR	0
Hurn	-	-	70	*	-	0
Guernsey	-	-	70	13.1	-	0
Felixstowe	-	-	67	7.1	-	0
Gorleston	-	-	61	4.1	-	0
Mildenhall	ir	-	73	7.0	-	0
Cardington	-	-	74	7.6	-	0
West Raynham	ir	ir	70	x	TR	0
Wittering	-	IR	66	6.8	0.3	0
Boscombe Down	ir	ro	67	0.1	0.4	1
Ross-on-Wye	-	-	69	8.2	-	0
Bristol	-	-	69	6.8	-	0
Aberporth	-	-	75	13.9	-	0
Rhoose (Cardiff)	-	-	73	14.5	-	0
Plymouth	-	ido	69	14.3	TR	0
Chivenor	-	-	76	14.0	-	0
St. Mawgan	-	ido f	66	10.0	TR	0
Culdrose	-	ido	62	0.1	TR	1
Scilly	-	if iro	64	0.8	TR	0
Elmdon	-	iro	69	5.6	TR	0
Shawbury	-	iroroorroro	72	10.8	1	1
Manchester	-	iro	74	10.5	TR	0
Squires Gate	-	ro ir IR	75	12.2	1	1
Valley	-	-	75	14.2	-	0
Ronaldsway	-	-	66	13.4	-	0
Silloth	-	-	72	14.9	-	0
Watnall	-	iro if	69	6.6	2	1
Spurn Head	-	-	58	7.4	-	0
Finningley	-	iro	70	9.2	0.1	1
Dishforth	-	-	68	12.5	-	0
Tynemouth	-	-	56	10.6	-	0
Eskdalemuir	-	-	67	15.7	-	0
Mull of Galloway	-	-	62	*	-	0
Prestwick	-	-	74	11.5	-	0
Renfrew	-	-	74	13.8	-	0
Leuchars	-	-	61	12.2	-	0
Dyce	-	-	60	12.9	-	0
Wick	-	-	59	13.9	-	1
Cape Wrath	-	-	74	*	-	0
Sule Skerry	*	*	60	*	-	0
Lerwick	-	-	55	15.7	-	1
Stornoway	-	-	68	14.2	-	1
Benbecula	-	-	69	11.0	-	0
Tiree	-	-	63	11.9	-	1
Aldergrove	-	-	68	12.1	-	0
Malin Head	*	*	70	12.5	-	*
Belmullet	*	*	65	0.5	TR	*
Birr	*	*	70	6.4	TR	*
Collinstown	*	*	65	11.6	-	*
Rineanna	*	*	70	7.0	-	*
Roches Point	*	*	62	3.2	-	*
Valentia	*	*	66	0.0	4	*

x NOT AVAILABLE

12h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	N	Wind dd	Wind ff	VV	Weather ww	Weather W	PPP	TT	Nh	CL	h	CM	CH	D_s	V_s	a	pp	T_sT_s	T_dT_d	d_wd_w	P_w	H_w
OWS A.	620	328	9	06	17	03	47	6	967	48	9	-	0	-	-	2	1	3	08	01	46	07	4	4
OWS B	565	510	8	07	10	65	51	5	102	40	8	6	2	-	-	0	0	7	02	53	39	49	-	2
OWS C	528	355	8	29	20	69	02	2	042	48	8	5	5	-	-	0	0	2	07	00	42	30	3	4
OWS D	440	410	9	25	31	04	45	4	107	61	9	-	0	-	-	0	0	1	08	02	61	26	4	4
OWS I	590	188	1	15	15	98	01	5	030	54	1	5	5	0	2	0	0	2	19	02	50	14	3	6
OWS J.	525	199	3	21	19	98	01	1	024	59	1	2	5	3	0	0	0	2	11	03	55	20	3	3
OWS K.	462	123	2	18	05	98	01	6	148	63	2	8	4	4	2	2	4	2	04	01	59	23	4	3
OWS M.	660	020E	8	16	22	74	61	6	254	45	8	9	5	-	-	0	0	7	16	53	41	16	3	3

18h. Ships Reports

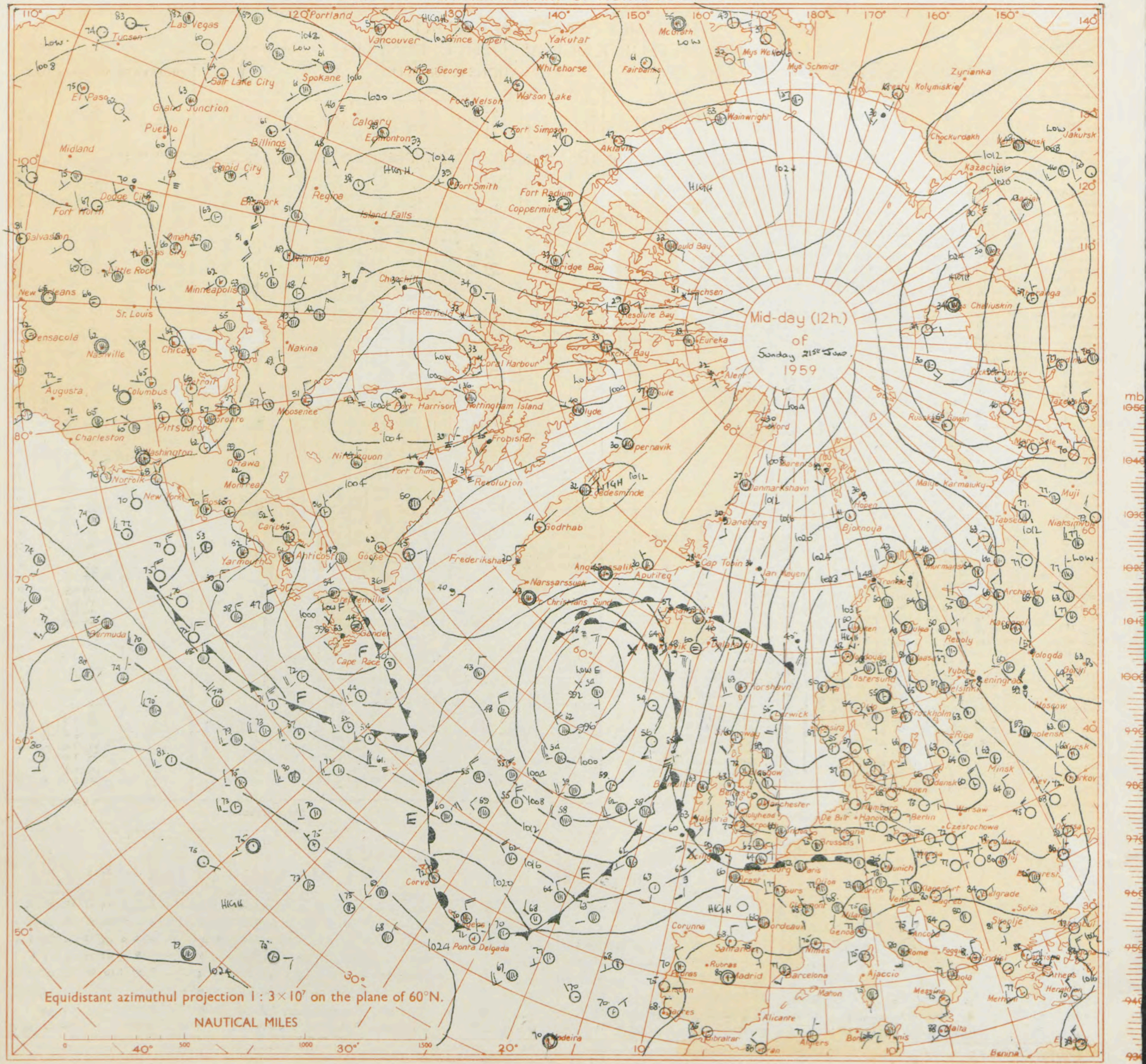
Ship	LAT. LaLaLa	LONG. LoLoLo	N	Wind dd	Wind ff	VV	Weather ww	Weather W	PPP	TT	Nh	CL	h	CM	CH	D_s	V_s	a	pp	T_sT_s	T_dT_d	d_wd_w	P_w	H_w
OWS A.	621	326	8	04	10	50	61	6	968	46	8	6	3	-	-	5	1	8	03	01	46	05	4	3
OWS B.	565	510	7	09	05	69	02	5	105	42	7	5	5	-	-	0	0	4	00	51	34	06	2	3
OWS C.	528	355	8	27	16	69	02	2	047	41	8	8	4	-	-	0	0	4	00	51	39	29	3	4
OWS D	440	410	9	25	15	02	45	4	107	62	9	-	0	-	-	0	0	7	07	03	62	27	3	4
OWS I	589	190	8	16	18	96	03	1	015	53	5	7	4	-	-	0	0	7	10	01	52	15	3	6
OWS J.	528	199	6	22	15	98	02	2	046	59	1	8	5	8	2	0	0	2	14	03	53	22	4	5
OWS K.	467	107	7	20	14	98	03	1	153	63	7	5	6	-	-	2	4	2	04	01	61	00	-	0
OWS M.	661	020E	8	16	24	60	61	6	229	48	7	7	3	2	-	0	0	7	11	50	46	16	4	4

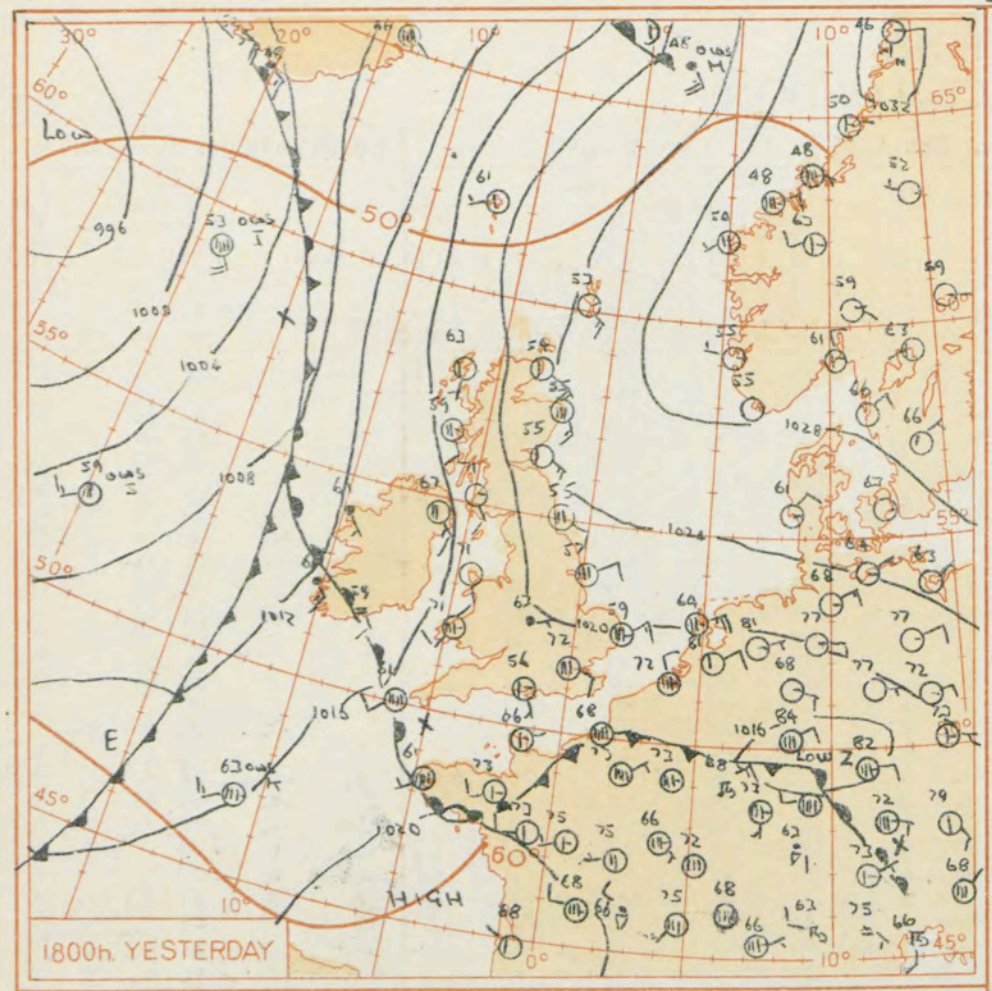
All times of observation printed in this publication are GREENWICH MEAN TIME.

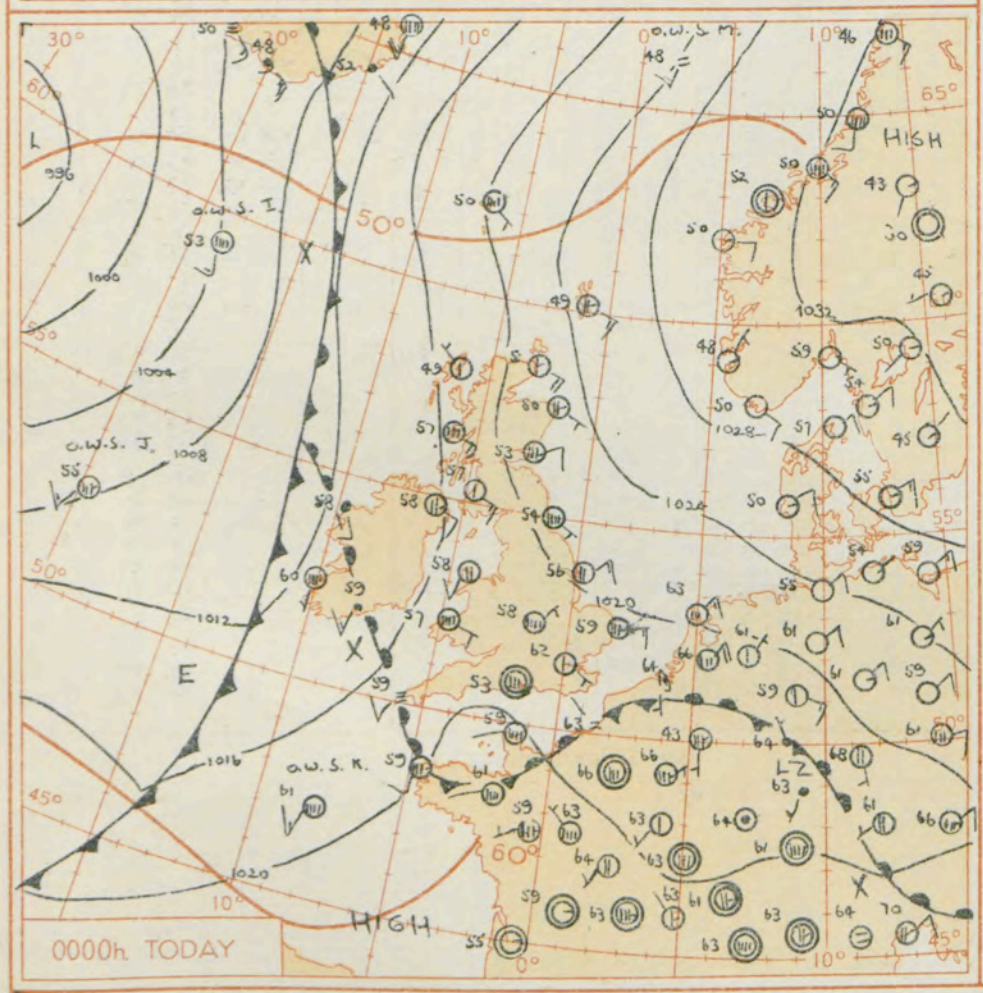
* Information not usually received.

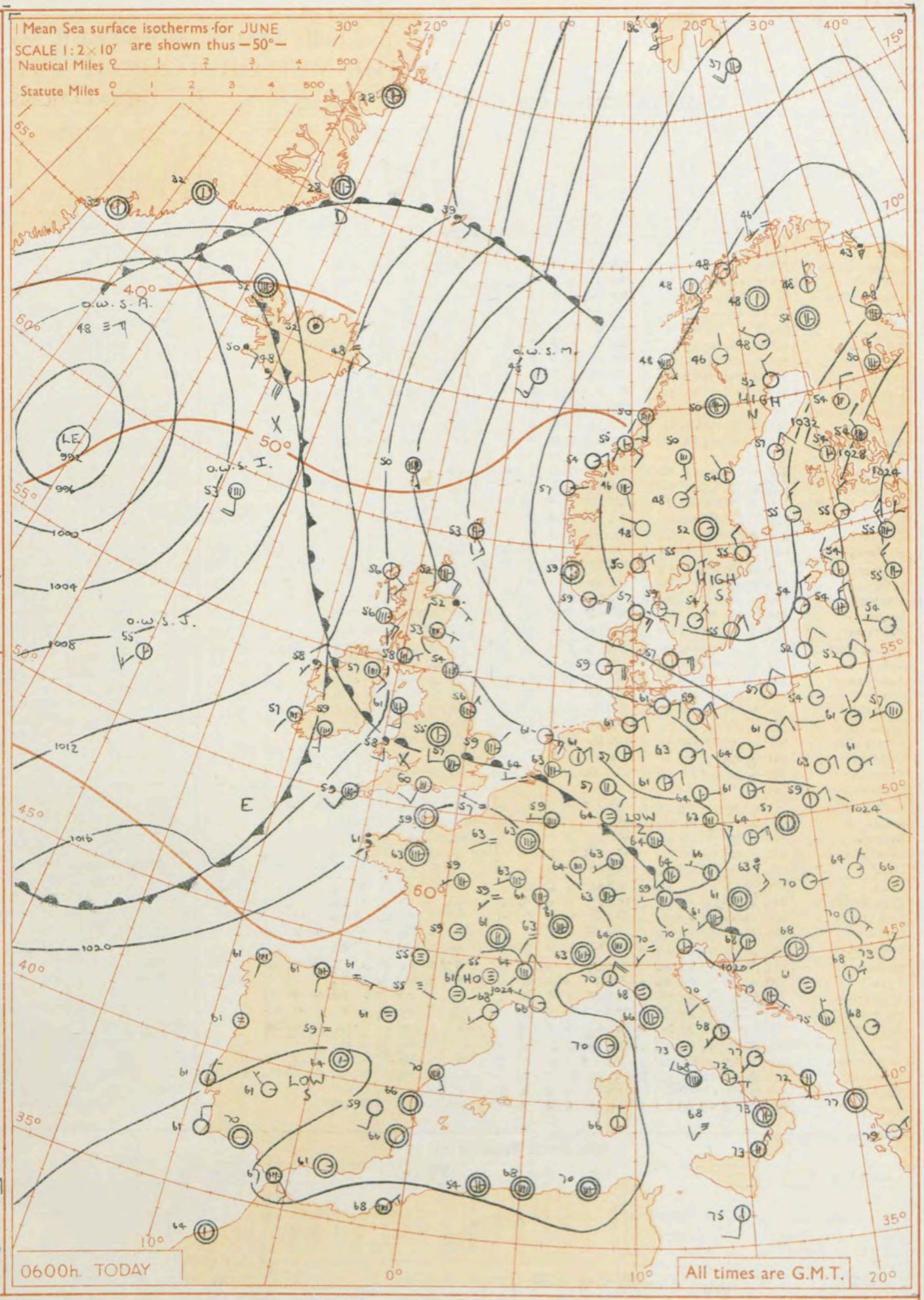
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Monday 22nd June 1959

The Scandinavian anticyclone will continue slow-moving, probably drifting over the Baltic. The depression Southwest of Iceland will continue slowly northeastwards. Troughs of low pressure will move northeast across the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Scotland and Northern Ireland will have showers or thundery rain at times. England and Wales will be mainly dry, but there will be isolated showers and perhaps thunderstorms in eastern and central districts, and some drizzle and very low cloud or fog, chiefly tonight round western and southern coasts. It will be mainly rather warm or warm.

OUTLOOK FOR the following 24 hours.

Probably further rain at times in the West and north, but southeastern districts may remain dry.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 22nd June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	Cloud High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character c a (15)	Bar. Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	61	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	3	12	03	57	01	1	188	62	3	0	9	7	1	55	0	00	3	3	65						
Gatwick	776	5	00	00	40	10	1	190	56	0	0	9	0	2	55	8	01	5	0	70						
Thorney Island	871	4	00	00	58	02	0	194	59	1	0	9	3	1	56	0	06	1	3	62	4	0	80			
Hurn	862	6	00	00	58	03	1	195	53	1	0	9	8	1	52	2	05	1	3	62	6	0	78			
Guernsey	894	7	21	02	48	10	2	209	58	4	6	3	-	-	56	2	05	4	7	09	7	6	21			
Felixstowe	697	8	03	08	58	21	6	189	60	3	5	7	7	-	56	8	04	3	6	50	8	3	58			
Gorleston	497	7	09	14	60	01	2	190	59	7	0	9	7	-	55	8	12	7	3	58						
Mildenhall	578	8	06	04	48	60	6	195	58	5	5	6	7	-	55	0	00	5	6	30	8	4	58			
Cardington	559	7	00	00	63	03	2	191	60	5	5	6	3	-	53	8	03	5	6	30	7	3	58			
West Raynham	485	7	12	07	62	02	1	198	56	7	0	9	3	-	52	7	02	7	3	59						
Wittering	462	7	05	07	62	03	6	199	56	5	2	6	8	3	52	4	00	5	8	36	5	3	58			
Boscombe Down	746	6	00	00	56	01	6	193	57	2	0	9	3	2	54	0	00	2	3	62	5	0	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	00	00	56	03	2	189	57	0	0	9	0	6	53	3	01	7	2	75						
Aberporth	502	8	14	05	57	03	2	175	57	5	6	3	-	-	55	0	02	5	7	09	8	7	14			
Rhoose (Cardiff)	715	7	12	06	62	01	1	189	58	0	0	9	0	6	53	0	01	7	0	75						
Plymouth	827	7	16	08	40	02	5	193	59	4	6	3	-	-	57	4	01	4	7	08	7	6	22			
Chivenor	707	8	19	08	56	02	2	186	61	5	5	4	-	-	58	0	01	5	6	13	8	6	21			
St. Mawgan	817	7	16	08	48	03	5	185	58	5	7	2	7	-	56	4	00	5	7	03	7	3	58			
Culdrose	809	8	18	09	37	03	6	181	58	4	6	2	3	-	57	8	01	4	6	05	5	6	20	5	3	58
Scilly	804	9	21	12	05	47	6	173	59	9	-	0	-	-	59	1	01									
Elmdon	534	8	04	05	63	02	6	195	58	8	0	9	7	-	55	4	00	8	4	60						
Shawbury	414	7	10	06	61	01	6	189	58	7	5	8	-	-	54	8	02	7	6	57						
Manchester	334	7	09	06	58	21	6	191	58	7	5	7	-	-	52	8	06	7	6	50						
Squires Gate	318	8	10	07	48	62	6	188	57	5	5	5	9	-	54	8	08	5	6	28	8	3	58			
Valley	302	4	21	08	80	02	1	178	58	0	0	9	0	2	55	3	10	4	0	75						
Ronaldsway	204	3	10	10	62	02	0	179	57	0	0	9	0	2	54	1	05	3	0	70						
Silloth	214	7	06	10	66	60	6	198	55	7	0	9	7	-	53	6	01	7	3	59						
Watnall	354	8	08	05	56	29	6	197	55	5	5	7	7	-	53	8	11	5	6	50	8	3	62			
Spurn Head	396	4	07	13	63	01	1	212	56	2	5	6	3	0	54	8	02	2	6	30						
Finningley	360	8	04	07	66	02	6	207	56	8	5	7	-	-	52	7	08	8	6	50						
Dishforth	261	8	03	03	66	21	6	216	55	4	5	7	7	-	49	7	04	2	6	30	4	6	56	7	4	65
Tynemouth	262	8	14	05	61	25	8	227	54	8	5	5	-	-	52	8	06	8	6	24						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	6	14	21	78	03	1	169	57	3	5	5	3	-	53	7	05	3	6	20	6	3	59			
Prestwick	135	2	11	15	74	02	0	183	57	1	0	9	3	1	47	7	02	1	3	64						
Renfrew	141	3	08	15	66	03	0	200	53	2	0	9	3	2	48	0	02	2	3	62						
Leuchars	171	7	08	08	69	02	1	222	53	7	6	4	-	-	51	8	07	7	7	10						
Dyce	091	5	14	04	66	02	1	242	50	1	6	3	3	2	48	7	07	1	7	07	3	3	62			
Wick	075	3	14	20	66	01	1	229	51	3	6	4	0	0	48	8	10	3	7	12						
Cape Wrath	049	6	14	18	83	02	2	189	57	0	0	9	4	0	45	2	19	6	3	60						
Sule Skerry	010	2	12	24	84	02	0	193	51	2	8	5	0	0	47	7	05	2	6	20						
Lerwick	005	5	14	13	81	02	1	268	49	2	5	6	4	1	46	2	03	1	7	10	8	0	70			
Stornoway	026	2	30	02	66	02	0	177	49	1	0	9	4	2	47	8	01	1	3	65						
Benbecula	022	7	10	09	83	02	1	162	57	1	0	9	3	2	49	8	05	1	3	65	7	0	70			
Tiree	100	6	12	21	80	02	2	160	57	0	0	9	0	2	49	8	04	6	0	72						
Aldergrove	917	5	13	11	62	02	1	157	58	1	0	9	3	2	51	7	04	1	3	62	4	0	75			
Malin Head	980	5	16	14	80	01	2	145	60	4	0	9	3	2	48	8	03	4	3	62	5	0	74			
Belmullet	976	6	16	12	59	61	6	121	58	8	6	4	-	-	57	0	00	5	7	18	8	6	28			
Birr	965	8	16	06	66	02	2	143	58	8	5	6	-	-	54	8	06	8	6	41						
Collinstown	969	7	13	10	66	03	1	154	57	5	5	7	3	-	54	8	04	5	6	56	7	3	60			
Rineanna	962	8	12	13	32	63	6	131	58	8	7	2	-	-	57	7	05	2	7	04	5	7	08	8	6	40
Roches Point	952	8	19	17	48	61	6	129	59	8	6	2	-	-	59	8	15	8	7	05						
Valentia	953	8	18	06	61	21	5	126	60	8	6	3	-	-	59	1	03	8	7	09						

OBSERVATIONS at 06h. G.M.T. 22nd June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	Cloud High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character c a (40)	Bar. Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	25	08	48	02	2	197	59	7	6	4	-	-	53	3	13	7	7	10						
London Airport	7	27	10	56	03	1	198	57	7	6	3	-	-	53	3	14	7	7	08						
Gatwick	6	24	08	50	10	2	198	57	4	6	3	3	1	54	3	10	4	7	06						
Thorney Island	8	27	03	59	03	2	202	59	8	5	6	-	-	56	2	06	1	7	10	8	6	30			
Hurn	6	20	09	58	03	1	198	60	3	5	4	7	1	56	1	06	3	6	10	5	3	65			
Guernsey	7	19	09	40	28	4	211	58	3	6	3	-	-	56	0	01	1	7	01	3	7	08	6	6	25
Felixstowe	7	31	01	58	03	6	186	61	7	0	9	7	-	57	2	02	7	3	58						
Gorleston	7	05	02	58	21	6	185	59	1	5	6	7	-	57	6	03	1	6	36	7	3	58			
Mildenhall	4	00	00	59	01	9	185	58	4	0	9	3	0	57	2	02	4	3	66						
Cardington	6	00	00	59	01	2	183	59	2	5	7	3	-	54	3	02	2	6	50	6	3	58			
West Raynham	7	00	00	62	21	6	187	57	1	1	5	7	-	56	5	01	1	8	25	5	3	59			
Wittering	7	08	01	60	02	2	190	58	5	0	9	8	2	54	3	01	5	3	60	3	0	72			
Boscombe Down	7	02	03	37	10	2	199	56	7	6	2	-	-	55	2	05	7	7	03						
Ross-on-Wye	2	23	02	48	02	1	184	56	1	6	5	7	-	54	4	00	1	7	20	7	3	58			
Bristol	7	21	04	59	01	2	188	59	1	6	4	3	2	55	5	01	1	7	10	6	3	60	5	0	75
Aberporth	8	18	10	58	50	5	168	58	5	6	3	-	-	57	3	03	5	7	07	8	6	20			
Rhoose (Cardiff)	7	17	08	57	03	1	189	59	2	6	4	3	1	56	3	04	2	7	12	7	3	60			
Plymouth	8	19	09	17	10	5	191	59	4	6	0	7	-	59	3	04	4	7	01	7	7	04	8	4	58
Chivenor	8	13	07	59	02	2	185	60	8	6	3	-	-	57	2	04	2	7	06	8	7	09			
St. Mawgan	7	19	11	56	21	5	183	59	3	6	1	8	0	57	3	06	3	7	02	5	7	05			
Culdrose	8	19	07	40	10	5	181	58	6	6	3	-	-	58	2	04	1	7	03	6	7	06			
Scilly	7	20	11	66	02	2	173	59	7	6	4	-	-	57	4	00	7	7	10						
Elmdon	3	00	00	30	28	4	189	55	1	0	9	3	2	55	2	02	1	3	62	3	0	75			
Shawbury	6	12	07	28	10	1	183	55	2	6	1	8	0	54	3	01	2	7	02	5	3	58			
Manchester	5	00	00	56	01	6	181	57	1	0	9	4	2	53	6	04	1	3	60	5	0	75			
Squires Gate	5	11	09	61	01	6	177	55	2	0	9	3	1	53	6	01	2	3	63	5	0	70			
Valley	7	17	10	63	03	1	167	61	2	5	6	7	-	57	6	05	2	6	35	7	4	60			
Ronaldsway	8	12	12	56	04	1	170	56	4	5	6	7	-	55	6	04	4	6	30	8	3	58			
Silloth	8	08	12	62	02	6	185	54	3	5	7	7	-	51	6	05	1	6	20	3	6	56	8	3	59
Watnall	5	06	01	32	01	2	190	55	1	0	9	3	2	53	5	00	1	3	60	5	0	75			
Spurn Head	7	03	07	56	02	6	190	56	7	6	4	-	-	56	7	08	7	7	18						
Finningley	8	34	07	56	21	9	193	55	5	5	7	7	-	53	5	01	5	6	50	6	3	58	8	3	60
Dishforth	8	02	03	58	63	6	198	53	3	5	6	7	-	53	5	03	1	7	08	3	6	40	7	3	58
Tynemouth	8	09	02	61	02	2	204	54	8	5	6	-	-	52	6	09	8	6	30						
Eskdalemuir	8	08	03	60	63	6	193	50	5	7	4	2	-	49	6	04	5	7	12	8	4	60			
Mull of Galloway	7	14	21	74	03	1	162	55	7	6	4	-	-	53	5	03	7	7	18						
Prestwick	7	08	03	66	03	1	175	58	4	5	5	3	2	52	4	00	1	6	17	4	6	25	5	0	72
Renfrew	8	07	12	48	21	6	187	55	3	6	4	8	-	53	7	05	3	7	10	5	6	50	7	3	59
Leuchars	8	10	03	66	21	6	211	53	2	6	3	5	-	51	5	01	2	7	06	8	3	61			
Dyce	7	14	06	62	60	2	229	52	1	6	3	8	-	50	7	03	1	7	07	6	3	58			
Wick	7	14	19	66	02	1	216	52	3	6	3	4	-	49	6	04	3	7	07	4	6	40	5	3	60
Cape Wrath	5	14	09	83	02	2	166	60	5	0	9	4	0	46	7	09	5	3	58						
Sule Skerry	3	12	24	81	02	0	185	52	3	1	6	0	0	49	7	04	3	8	30						
Lerwick	5	15	16	81	03	1	244	53	3	5	6	4	4	49	7	02	2	7	10	3	6	40	5	0	70
Stornoway	2	17	12	80	03	0	168	56	1	0	9	4	2	46	6	04	1	3	65						
Benbecula	7	14	23	74	03	2	146	58	2	5	7	3	2	49	5	00	2	6	56	4	3	59	7	0	70
Tiree	7	13	22	74	03	2	153	56	4	0	9	3	6	48	4	00	4	3	62	7	2	75			
Aldergrove	8	13	10	58	21	6	151	57	8	6	3	-	-	55	5	01	8	7	06						
Malin Head	8	16	02	62	60	6	141	57	5	6	5	2	-	54	2	06	5	7	20	8	5	57			
Belmullet	8	20	03	40	51	6	120	58	8	6	2	-	-	58	2	02	5	7	04	8	7	07			
Birr	7	19	04	70	50	6	133	59	7	7	4	-	-	58	3	01	5	7	11	7	6	41			
Collinstown	8	12	12	20	10	6	142	57	8	6	1	-	-	56	8	05	4	7	01	8	7	07			
Rineanna	7	20	05	80	01	1	134	59	7	7	2	-	-	58	3	09	2	7	04	6	7	16	7	6	25
Roches Point	8	18	05	66	02	6	144	59	8	6	4	-	-	58	2	05	8	7	12						
Valentia	6	20	02	74	02	8	138	57	6	8	4	0	0	55	2	09	1	7	13	3	8	23	6	6	36

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	56	47	-	0
London Airport	-	-	57	52	-	0
Gatwick	-	-	52	50	-	0
Thorney Island	-	-	54	49	-	0
Hurn	-	-	51	42	-	0
Guernsey	-	f	54	52	-	0
Felixstowe	ir₀	ir₀	59	57	TR	0
Gorleston	-	ir₀	58	54	TR	0
Mildenhall	ir₀ tlr	rr	56	52	2	1
Cardington	-	-	52	46	-	0
West Raynham	ir	ir	55	49	3	1
Wittering	l	-	55	52	-	0
Boscombe Down	-	-	51	45	-	0
Ross-on-Wye	-	-	53	45	-	0
Bristol	-	-	55	45	-	0
Aberporth	-	id₀	56	53	TR	0
Rhoose (Cardiff)	-	-	53	51	-	0
Plymouth	id₀	d₀d₀f	58	56	TR	0
Chivenor	-	id₀	58	52	TR	0
St. Mawgan	id₀f	ir₀	57	56	0.1	0
Culdrose	ir₀	f	57	-	TR	1
Scilly	d₀r₀f	pr	57	*	0.5	0
Elmdon	ir	f	52	43	0.3	0
Shawbury	ir₀	-	52	45	TR	0
Manchester	ir₀ ir	-	55	51	3	1
Squires Gate	RR r₀r₀ ir₀	-	52	47	12	1
Valley	-	ld₀	56	49	TR	0
Ronaldsway	-	ir₀ id₀	55	52	0.1	1
Silloth	pr₀ r₀r₀	rr r₀r₀	53	52	2	1
Watnall	tlr	-	54	52	0.1	0
Spurn Head	ir₀	r₀r₀	55	*	2	1
Finningley	ir₀ tlr₀	tlR ir₀	54	53	2	1
Dishforth	ir₀	r₀r₀ rr	53	52	3	1
Tynemouth	pr₀	r₀r₀ ir₀	53	51	2	1
Eskdalemuir	rr RR	RR rr	50	47	7	1
Mull of Galloway	*	*	54	*	-	1
Prestwick	-	-	55	49	-	0
Renfrew	ir₀	ir₀ rr	51	49	1	1
Leuchars	ir₀	ir₀ rr	53	52	3	1
Dyce	-	ir₀	48	44	TR	1
Wick	-	ir₀	50	48	TR	1
Cape Wrath	-	-	53	51	-	0
Sule Skerry	*	-	49	47	-	0
Lerwick	-	-	48	45	-	1
Stornoway	-	-	45	34	-	1
Benbecula	-	-	54	50	-	0
Tiree	-	ir₀	55	51	TR	1
Aldergrove	-	ir₀ id₀	56	53	0.2	1
Malin Head	*	*	57	54	0.4	1
Belmullet	*	*	58	57	3	1
Birr	*	*	56	54	5	1
Collinstown	*	*	53	50		1
Rineanna	*	*	57	55	16	1
Roches Point	*	*	58	53	9	1
Valentia	*	*	55	53	0.6	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character c a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	329	9	04	08	05	47	6	977	46	9	-	0	-	-	1	1	2	09	00	46	07	4	3
OWS 'B'	565	510	7	09	07	69	02	2	112	41	7	5	5	-	-	0	0	2	10	52	37	49	-	3
OWS 'C'	528	355	5	27	14	69	01	2	057	46	2	5	5	3	1	0	0	2	02	52	38	27	2	3
OWS 'D'	440	410	8	25	18	14	45	4	111	61	8	6	2	-	-	0	0	1	03	02	61	28	4	6
OWS 'I'	590	190	8	17	15	98	03	2	037	53	8	5	5	-	-	4	1	3	19	00	51	16	3	6
OWS 'J'	527	197	7	21	15	98	02	2	072	55	3	5	6	3	-	5	1	2	13	51	53	20	4	5
OWS 'K'	471	088	8	21	14	97	03	2	166	61	8	5	6	-	-	2	4	1	07	50	61	23	4	3
OWS 'M'	659	020 (E)	8	19	16	64	10	5	236	48	6	6	6	6	-	0	0	3	05	00	46	19	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Cloud Low CL	Cloud Height h	Cloud Medium CM	Cloud High CH	Course Direction Ds	Course Speed vs	Bar Character c a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	327	9	05	15	05	45	4	987	48	9	-	0	-	-	2	1	3	03	00	46	07	4	3
OWS 'B'	565	510	8	11	04	69	02	2	122	41	8	5	5	-	-	0	0	3	10	52	36	08	4	3
OWS 'C'	528	355	6	27	06	69	02	2	042	45	6	5	5	0	0	0	0	6	07	53	37	30	2	3
OWS 'D'	440	410	2	23	19	69	01	4	095	61	2	5	4	0	6	0	0	7	07	02	60	24	3	5
OWS 'I'	589	190	8	17	20	97	02	2	038	53	8	5	5	-	-	0	0	4	00	00	51	17	3	6
OWS 'J'	525	200	3	23	15	98	01	8	090	55	3	5	7	0	0	5	1	3	13	51	49	21	3	3
OWS 'M'	660	021 (E)	2	21	14	80	01	1	255	48	1	0	9	8	8	0	0	2	11	00	46	21	3	3

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35642

Date of Issue Tuesday 23rd June 1959

Code F.M.11.A

OBSERVATIONS at 12h. G.M.T. 22nd June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	3	21	12	70	01	1	202	70	2	2	7	0	2	56	8	01	2	8	50	3	0	99			
London Airport	772	4	22	06	74	03	0	216	74	3	1	6	0	2	57	5	05	3	8	30	4	0	75			
Gatwick	776	4	24	12	66	03	1	204	74	1	1	5	0	1	55	4	01	1	8	28	3	0	75			
Thorney Island	871	7	26	06	67	03	1	217	70	5	8	5	0	2	59	3	05	3	8	20	3	6	25			
Hurn	862	7	21	10	60	01	2	213	89	6	8	3	3	-	59	0	02	1	7	08	5	8	18	5	6	40
Guernsey	894	7	16	10	62	03	2	222	62	7	5	6	-	-	58	2	03	2	6	20	7	6	40			
Felixstowe	697	1	14	09	48	03	1	200	69	1	2	6	0	0	61	3	02	1	8	45						
Gorleston	497	6	17	02	60	01	2	199	66	6	0	9	7	-	59	1	06	6	3	58						
Mildenhall	578	1	21	01	59	01	1	196	76	1	1	6	0	0	57	0	00	1	8	40						
Cardington	559	2	24	11	59	02	1	200	73	1	1	6	0	2	55	8	01	1	8	40						
West Raynham	485	4	23	02	61	01	6	196	73	1	1	6	3	8	56	1	00	1	8	30	3	2	75			
Wittering	462	6	21	07	58	03	1	194	73	1	2	6	0	1	57	4	01	1	8	35	6	0	80			
Boscombe Down	746	7	22	04	62	20	5	213	64	4	8	4	-	-	59	1	06	4	8	15	7	6	40			
Ross-on-Wye	627	8	23	06	66	02	2	200	65	7	8	5	7	-	55	2	09	1	8	25	7	6	30			
Bristol	628	7	23	08	70	03	2	203	66	7	8	4	-	-	57	2	06	3	8	17	7	6	45			
Aberporth	502	7	18	14	82	02	5	184	64	7	8	3	-	-	57	3	04	1	7	08	6	6	20			
Rhoose (Cardiff)	715	7	18	06	69	01	2	201	67	5	8	5	8	2	58	0	03	1	8	25	7	6	40			
Plymouth	827	8	17	07	20	50	5	205	60	6	6	1	-	-	59	2	03	6	7	02	8	7	07			
Chivenor	707	7	18	10	80	03	5	193	73	8	8	4	-	-	64	1	04	6	8	12						
St. Mawgan	817	7	16	13	59	02	6	193	64	5	6	3	-	-	60	1	04	2	7	03	5	7	06	7	6	12
Culdrose	809	7	19	07	37	10	4	195	64	4	6	3	-	-	60	3	02	4	7	06	7	6	20			
Scilly	804	8	21	06	58	20	8	190	61	8	6	3	-	-	59	2	07	8	7	07						
Elmdon	534	7	24	05	66	02	1	195	70	5	8	5	-	1	56	2	02	3	8	25	3	6	56	6	0	75
Shawbury	414	8	19	10	59	14	2	194	66	8	5	5	-	-	57	3	06	1	7	23	8	6	25			
Manchester	334	7	20	09	61	02	1	185	69	5	2	6	3	2	57	0	06	2	8	20	5	8	30	6	9	75
Squires Gate	318	7	21	05	62	03	1	187	67	7	8	6	-	-	57	3	03	1	8	30	4	6	40	7	6	56
Valley	302	8	19	09	66	02	2	184	63	8	5	6	-	-	59	2	09	1	6	15	8	6	35			
Ronaldsway	204	8	18	10	40	04	6	182	59	8	6	1	-	-	57	2	08	8	7	02						
Silloth	214	7	27	07	61	02	2	187	64	3	5	7	7	+	57	3	03	3	6	50	7	3	59			
Watnall	354	7	18	09	58	03	1	191	71	6	2	3	-	1	59	3	02	6	8	28	3	0	80			
Spurn Head	396	2	00	00	59	01	0	201	61	0	0	9	0	1	56	2	02	2	0	75						
Finningley	360	3	15	10	61	03	1	194	75	3	1	6	3	0	59	8	01	3	8	30						
Dishforth	261	7	20	07	66	02	6	194	69	3	1	5	3	1	59	7	03	3	8	28	3	3	66	6	0	80
Tynemouth	262	5	14	07	61	02	6	200	57	5	0	9	7	*	54	3	01	5	3	58						
Eskdalemuir	162	7	14	04	60	05	6	179	64	7	2	5	.	-	55	5	02	7	8	20						
Mull of Galloway	131	8	16	11	02	42	0	172	56	8	6	3	-	-	56	2	06	8	7	08						
Prestwick	135	8	14	12	60	21	6	177	64	4	5	6	7	-	53	1	05	1	6	20	4	6	35	8	4	60
Renfrew	141	8	06	12	48	02	2	181	62	8	8	4	-	-	54	5	05	1	7	18	8	6	35			
Leuchars	171	7	08	07	66	02	6	198	57	4	5	5	3	2	52	7	09	1	7	11	4	6	25	6	3	59
Dyce	091	8	11	04	60	60	6	215	56	2	6	4	7	-	52	6	10	2	7	15	4	3	59	8	4	62
Wick	075	6	15	13	74	21	6	216	56	4	5	6	7	-	51	7	01	4	6	40	6	3	60			
Cape Wrath	049	8	14	09	83	02	2	173	59	8	0	9	7	-	53	2	03	8	3	58						
Sule Skerry	010	8	14	18	74	03	6	190	53	8	5	5	-	-	51	2	01	8	6	20						
Lerwick	005	6	14	13	69	02	1	248	56	1	1	4	0	9	51	3	01	1	8	15	6	0	70			
Stornoway	026	6	13	10	80	02	1	170	60	3	0	9	7	8	53	7	01	3	3	62	6	2	70			
Benbecula	022	8	15	18	63	60	2	158	58	4	5	5	7	-	54	2	05	4	6	20	7	6	25	8	4	58
Tiree	100	8	12	16	59	60	6	160	58	6	6	4	2	-	53	2	04	2	7	07	6	7	11	8	4	58
Aldergrove	917	7	17	10	66	80	5	155	65	7	8	4	-	-	57	2	04	2	7	12	4	8	18	6	6	30
Malin Head	980	8	19	07	66	20	6	148	61	8	6	3	-	-	59	3	05	8	7	09						
Belmullet	976	5	25	12	80	01	8	153	61	5	2	4	0	0	57	2	24	5	8	19						
Birr	965	7	26	05	69	21	8	158	63	6	8	4	2	2	58	3	07	2	7	14	5	8	20	7	4	63
Collinstown	969	7	19	07	80	60	6	160	68	5	8	5	7	8	54	0	07	3	8	12	5	6	40	7	4	59
Rineanna	962	7	29	08	82	02	8	163	64	7	8	5	-	-	53	1	09	3	8	20	7	6	38			
Roches Point	952	5	21	10	81	25	6	165	64	5	3	4	0	0	61	3	12	5	9	18						
Valentia	953	5	22	09	78	02	2	168	66	5	2	5	0	0	57	2	15	5	8	20						

OBSERVATIONS at 18h. G.M.T. 22nd June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	20	07	78	02	2	207	72	2	1	7	6	3	57	1	00	2	8	56	3	0	99			
London Airport	7	26	10	72	03	1	211	73	5	8	6	3	-	58	2	03	1	8	35	4	6	56	3	3	62
Gatwick	7	22	08	74	03	1	213	71	1	1	6	3	2	57	1	03	1	8	40	6	3	62			
Thorney Island	7	20	03	62	01	2	224	64	4	8	5	3	-	59	2	01	1	8	20	3	6	30	6	3	59
Hurn	8	13	05	50	20	6	220	62	3	6	4	-	-	59	0	00	1	7	06	3	7	10	8	6	30
Guernsey	8	18	04	02	59	6	225	60	8	6	0	-	-	60	4	00	8	7	00						
Felixstowe	2	16	10	56	01	1	200	72	1	0	9	3	1	59	5	00	1	3	60						
Gorleston	7	11	06	58	03	2	201	63	7	0	9	7	-	59	6	02	7	3	60						
Mildenhall	3	26	06	62	01	1	200	77	2	1	6	4	1	55	5	00	2	8	35						
Cardington	2	24	13	64	01	1	204	75	1	1	7	3	0	54	3	03	1	8	50						
West Raynham	7	09	06	64	01	1	201	73	1	1	6	4	6	61	3	04	1	8	35	7	0	75			
Wittering	7	24	07	69	01	2	202	74	4	4	6	7	-	56	2	03	1	8	35	3	6	40			
Boscombe Down	8	19	07	48	50	5	221	62	8	6	2	-	-	60	3	03	1	7	03	8	6	05			
Ross-on-Wye	7	21	09	66	25	2	200	67	7	8	5	3	-	59	2	02	1	8	20	7	6	25			
Bristol	7	19	12	63	25	8	207	66	3	7	4	7	-	59	2	06	1	7	10	3	7	14	7	3	59
Aberporth	5	19	10	89	01	6	190	66	4	2	5	6	0	57	1	03	4	8	20						
Rhoose (Cardiff)	8	25	06	56	60	6	207	63	4	5	5	-	-	61	2	06	2	6	15	4	6	20	8	6	25
Plymouth	8	18	05	05	50	5	210	60	8	6	0	-	-	60	2	03	8	7	01						
Chivenor	7	23	06	74	21	8	204	63	7	6	3	-	-	61	1	03	3	7	08	7	6	13			
St. Mawgan	7	27	10	64	01	8	207	63	7	8	3	-	-	58	2	05	4	7	07	3	8	15	5	6	40
Culdrose	8	22	06	09	46	4	209	61	4	7	2	-	-	60	2	05	4	7	04	7	7	07			
Scilly	2	27	05	74	02	0	208	63	2	2	4	0	0	58	1	02	2	8	12						
Elmdon	2	18	06	66	01	1	199	72	2	8	6	0	0	55	4	00	1	8	30						
Shawbury	3	16	06	74	01	1	194	71	2	2	6	6	0	55	8	03	2	8	35						
Manchester	1	18	08	63	01	6	194	73	1	8	6	3	0	57	4	00	1	8	38						
Squires Gate	7	00	00	78	03	6	196	68	6	8	5	7	-	57	4	00	2	8	27	3	6	40	5	6	56
Valley	7	18	10	80	02	2	193	62	7	8	4	-	-	60	1	04	2	8	15	7	6	25			
Ronaldsway	7	18	07	62	60	6	192	59	3	6	2	-	-	57	2	02	3	7	04	3	6	20	7	6	40
Silloth	6	25	09	74	02	2	197	64	3	8	5	3	1	57	3	02	1	8	25	3	6	40	6	2	60
Watnall	4	24	04	57	01	2	196	78	4	2	6	3	0	51	4	00	4	8	35	3	3	70			
Spurn Head	7	14	05	57	29	8	199	60	4	3	5	4	0	56	5	02	4	9	20	6	4	57			
Finningley	6	22	07	58	02	1	202	73	1	2	6	3	1	58	2	03	1	8	30	4	3	62			
Dishforth	7	20	03	48	80	2	196	70	7	8	5	-	-	62	5	00	2	8	20	6	8	25			
Tynemouth	8	14	05	61	02	2	200	57	0	0	9	0	7	54	4	00	8	2	75						
Eskdalemuir	5	29	07	74	01	8	192	65	2	2	4	3	1	56	1	02	2	8	18	4	3	58			
Mull of Galloway	8	18	12	70	02	6	189	56	4	5	4	5	-	56	2	11	4	6	18	8	3	60			
Prestwick	7	19	10	70	01	2	187	66	6	8	4	7	1	55	3	07	1	8	18	3	8	25	5	6	45
Renfrew	7	18	12	66	15	6	189	66	6	8	4	7	2	56	3	03	1	8	16	3	8	30	5	6	40
Leuchars	8	05	10	40	10	2	203	56	3	6	2	-	.	53	3	03	3	7	03	8	7	04			
Dyce	8	15	06	50	10	6	219	55	6	6	2	-	-	53	2	01	1	7	03	6	7	04	8	7	06
Wick	7	13	16	58	10	6	207	54	4	6	2	3	-	51	5	05	4	7	05	6	3	60			
Cape Wrath	5	00	00	86	02	2	174	66	5	0	9	4	0	55	7	02	5	3	58						
Sule Skerry	7	14	18	63	01	6	187	55	3	6	4	7	-	53	7	05	3	7	10						
Lerwick	8	15	18	58	60	6	247	52	5	5	6	7	-	50	2	01	1	7	08	5	6	35	8	3	59
Stornoway	8	12	05	66	03	6	180	59	8	0	9	7	-	54	2	03	8	4	58						
Benbecula	8	14	12	11	50	6	169	56	3	6	3	-	-	56	2	04	3	7	06	6	7	12	8	6	25
Tiree	7	15	12	59	10	6	175	58	6	5	6	3	2	55	2	07	2	7	10	6	6	35			
Aldergrove	6	15	08	66	02	9	176	63	6	8	5	-	-	58	2	07	1	9	18	5	6	35			
Malin Head	8	26	10	64	25	8	178	57	8	6	2	-	-	56	2	20	8	7	04						
Belmullet	2	24	11	82	02	1	178	61	2	2	5	0	1	56	2	13	2	8	22						
Birr	7	32	04	85	03	8	174	65	6	8	5	4	1	55	3	08	4	8	26	6	6	48	7	0	57
Collinstown	6	13	02	32	20	6	175	60	6	6	1	-	-	59	2	03	4	7	02	6	6	45			
Rineanna	4	28	09	83	01	2	183	66	4	8	=	0	0	55	2	10	1	8	25	4	6	50			
Roches Point	2	22	13	78	02	8	186	63	2	2	4	0	0	57	2	10	2	8	18						
Valentia	1	23	05	80	01	1	186	63	1	2	5	0	2	55	2	07	1	8	22						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	76	9.7	-	0
London Airport	-	-	78	8.4	-	0
Gatwick	-	-	78	10.4	-	0
Thorney Island	-	-	70	7.8	.	0
Hurn	ir_0	id_0ir_0rr	64	*	1	1
Guernsey	ir_0	$ir_0ld_0d_0ff$	65	3.6	2	1
Felixstowe	-	-	72	11.3	-	0
Gorleston	-	-	74	6.6	-	0
Mildenhall	-	-	79	12.3	-	0
Cardington	-	-	79	10.3	-	0
West Raynham	-	-	78	×	-	0
Wittering	-	-	79	10.0	-	0
Boscombe Down	id_0	id_0	69	3.3	TR	1
Ross-on-Wye	-	pr_0	72	2.4	TR	0
Bristol	-	$pr_0d_0r_0dd$	71	1.3	1	1
Aberporth	ir_0	-	67	2.9	TR	0
Rhoose (Cardiff)	pr_0	$pr_0d_0r_0ir_0$	72	3.0	2	1
Plymouth	ddfdrf	dod_0ff	62	0.0	2	1
Chivenor	pr	rr ir_0	74	2.3	2	1
St. Mawgan	$ir_0\ fr_0$	pr	65	2.6	1	0
Culdrose	fid ir_0	if	64	1.3	1	0
Scilly	pr_0	-	67	6.9	0.2	0
Elmdon	-	pr_0	73	8.4	TR	0
Shawbury	dP	r_0f_0 rr	71	4.6	1	0
Manchester	ir_0	ir_0	73	7.9	TR	0
Squires Gate	ir_0	-	71	7.3	TR	0
Valley	id_0pr	pr	65	2.3	1	1
Ronaldsway	id_0	rr_0id_0	62	0.0	0.1	0
Silloth	-	pr_0	68	2.5	TR	0
Watnall	-	-	74	7.2	-	0
Spurn Head	-	pr_0Hpr_0	64	5.1	0.1	0
Finningley	-	-	76	6.1	-	0
Dishforth	-	pr_0	72	3.0	0.2	1
Tynemouth	ir_0	-	59	5.7	TR	0
Eskdalemuir	pr_0	pr_0	66	5.1	TR	0
Mull of Galloway	*	*	60	*	0.2	1
Prestwick	ir_0	pr_0	71	2.6	TR	1
Renfrew	$id_0\ ir_0$	pr_0	67	1.6	0.2	1
Leuchars	rr fr_0	id_0	60	3.7	2	1
Dyce	ir_0	$id_0d_0d_0fid_0$	59	0.9	TR	0
Wick	ir_0	ir_0	57	1.8	TR	1
Cape Wrath	-	-	66	*	-	0
Sule Skerry	*	*	56	*	0.5	0
Lerwick	-	$ir_0\ f_0r_0$	58	8.4	0.3	1
Stornoway	-	ir_0	64	4.4	TR	1
Benbecula	ir_0	$id_0\ d_0r_0$	60	1.3	0.4	1
Tiree	$ir_0\ id_0$	id_0	59	0.7	0.3	1
Aldergrove	$id_0\ ir_0$	Hr_0 prpr	71	2.0	3	1
Malin Head	*	*	71	1.2	2	*
Belmullet	*	*	64	4.2	2	*
Birr	*	*	68	3.4	5	*
Collinstown	*	*	68	1.4	4	*
Rineanna	*	*	69	8.4	0.1	*
Roches Point	*	*	69	9.0	5	*
Valentia	*	*	67	12.6	-	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
O.W.S "A"	620	329	8	03	22	20	21	4	001	48	8	6	2	-	-	1	1	1	07	01	46	04	4	3
O.W.S "B"	565	510	8	09	01	69	02	2	136	42	8	5	4	-	-	0	0	2	10	51	35	08	4	3
O.W.S "C"	528	355	7	27	06	69	02	2	037	46	1	5	5	3	8	0	0	7	05	52	37	29	2	2
O.W.S "D"	440	410	2	27	22	69	01	2	113	61	2	1	4	0	0	0	0	0	10	02	58	26	3	5
O.W.S "I"	589	190	8	16	20	98	02	2	061	53	8	5	4	-	-	0	0	2	15	01	47	17	3	6
O.W.S "J"	524	199	7	20	15	98	02	2	101	58	7	8	4	-	-	0	0	2	09	03	51	21	4	3
O.W.S "M"	660	010(E)	1	20	14	80	02	0	283	50	1	0	9	3	0	0	0	2	09	01	45	20	3	3

18h. Ships Reports

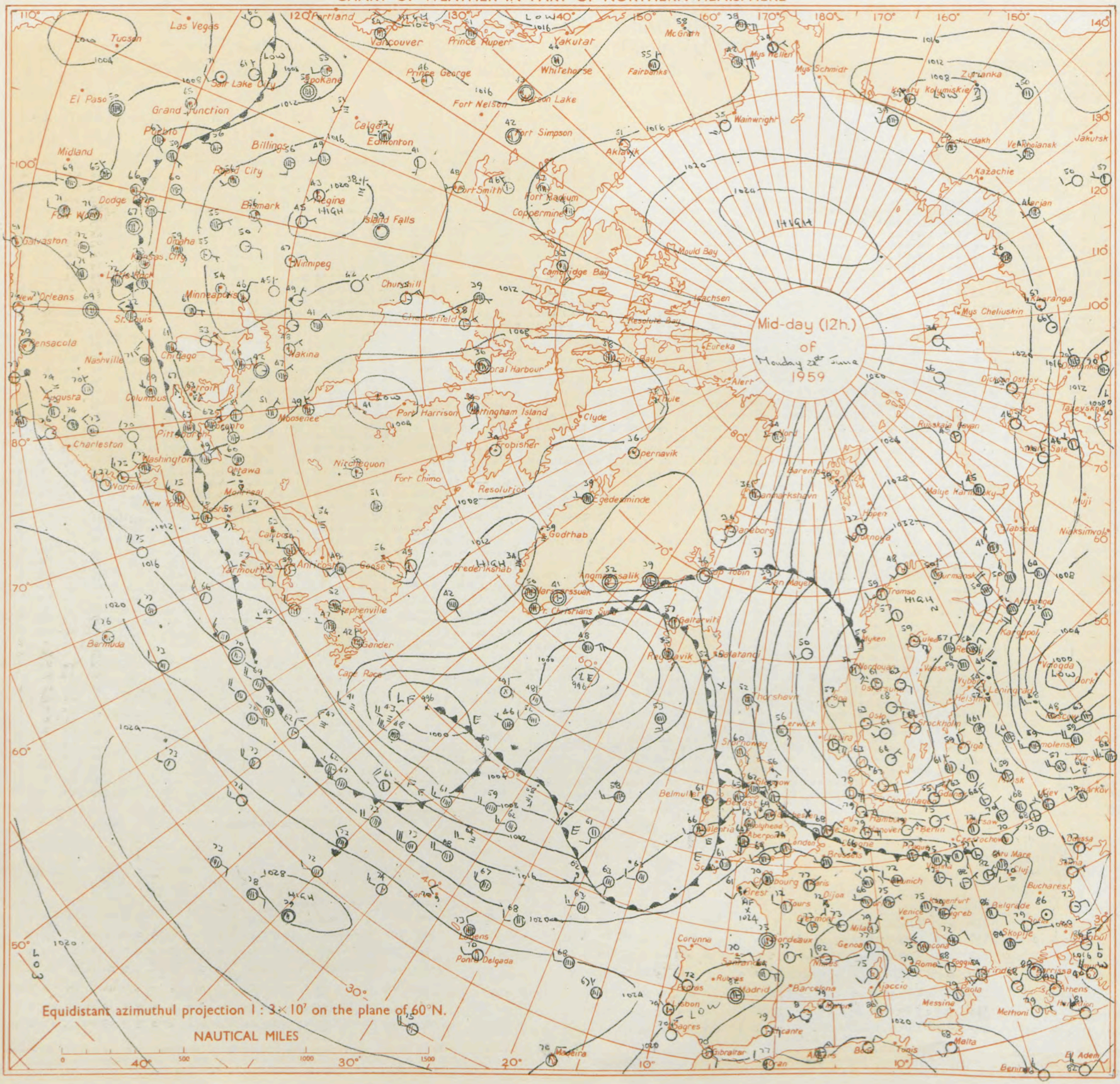
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	327	9	05	22	08	45	2	016	48	9	-	0	-	-	1	1	3	07	01	46	04	4	3
OWS 'B'	565	510	8	00	00	69	02	2	155	45	8	5	5	-	-	6	0	2	12	02	38	49	-	2
OWS 'C'	528	355	7	00	00	69	03	2	918	49	5	0	9	7	8	0	0	7	10	01	37	30	3	2
OWS 'D'	440	410	7	27	40	69	02	2	112	58	7	5	5	-	-	0	0	2	05	51	56	26	4	9
OWS 'I'	590	189	6	19	11	98	01	6	077	52	2	6	4	4	2	0	0	2	06	51	50	18	3	6
OWS 'J'	525	199	8	16	09	98	60	6	102	57	1	2	5	3	7	0	0	8	08	00	53	20	4	3
OWS 'M'	661	018	2	17	16	83	02	0	293	50	2	0	9	4	0	4	2	1	05	03	45	17	2	2

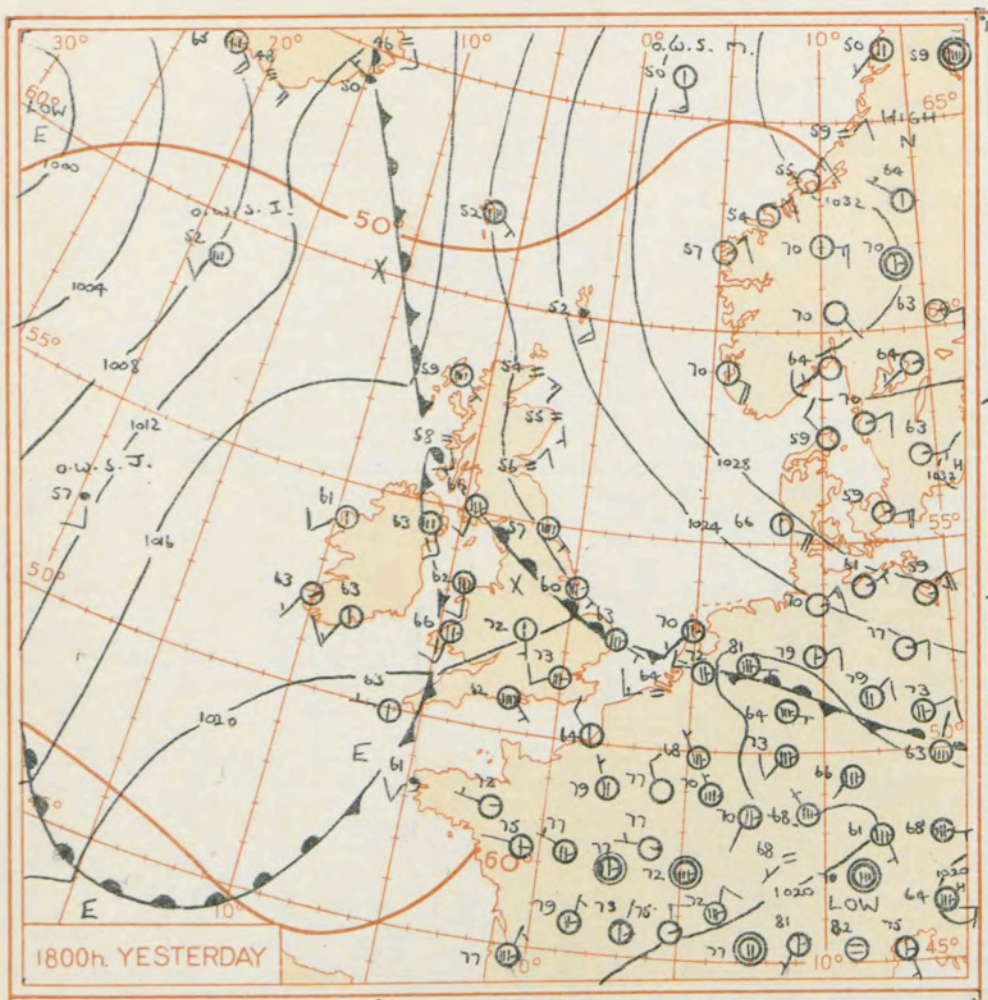
All times of observation printed in this publication are GREENWICH MEAN TIME.

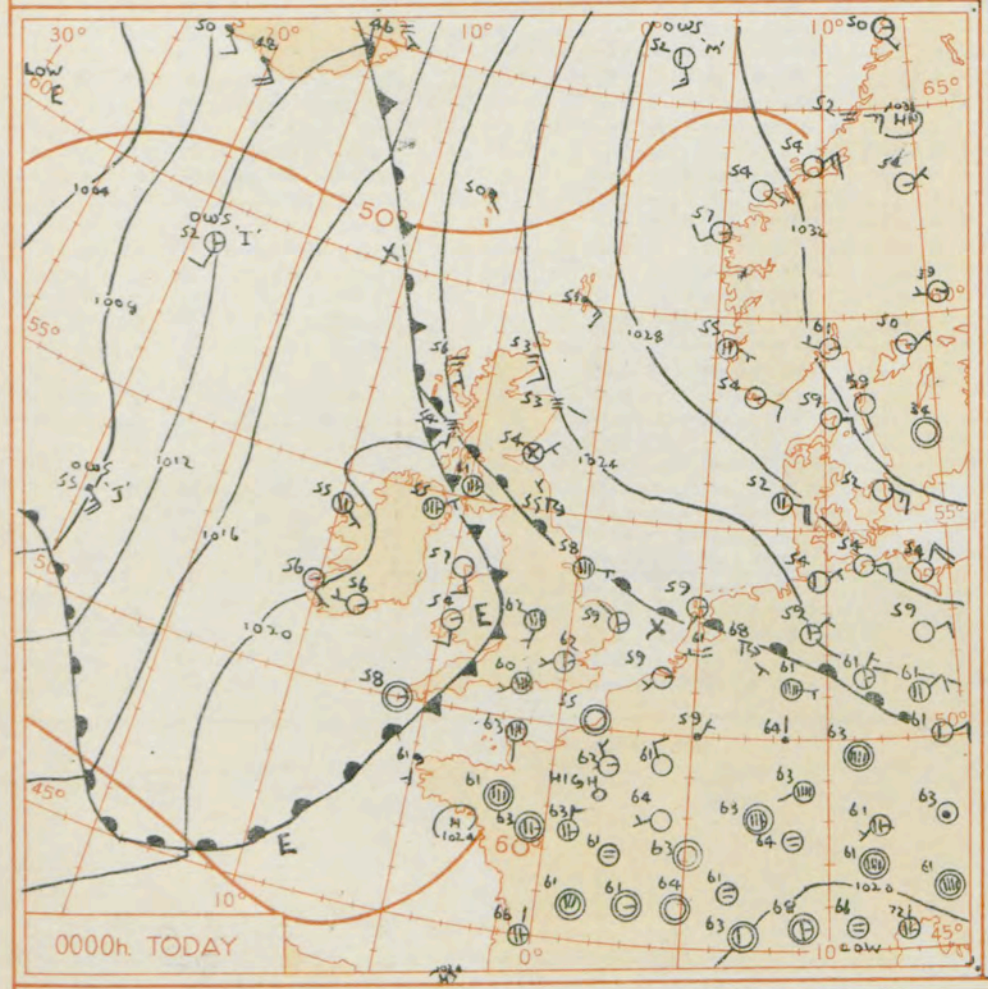
* Information not usually received.

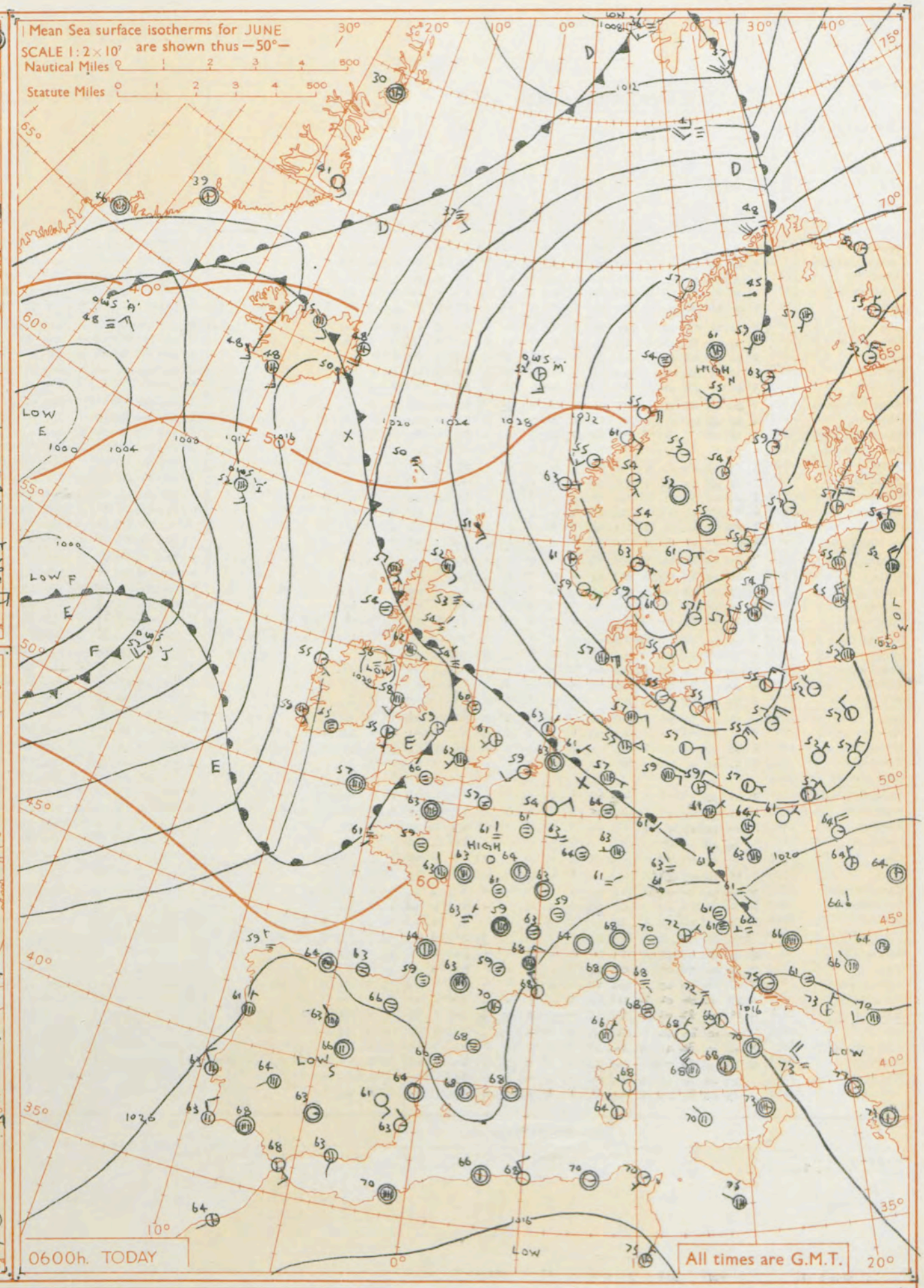
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

A depression southwest of Iceland yesterday has filled slowly in situ whilst its associated weak fronts advanced a little over the British Isles. A shallow depression has moved from Newfoundland to mid-Atlantic and is now expected to turn northeast with slight deepening bringing its warm front north across western districts of the British Isles.

Issued at midday today Tuesday 23rd June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Rather warm or warm over most parts of the British Isles with sunny periods and probably scattered showers. Thunderstorms may occur in the northeast including Orkney and Shetland. Dry over Northern Ireland, Wales and southwest England but drizzly weather with considerable hill and coast fog spreading from the south later today and tonight persisting in the morning.

OUTLOOK FOR the following 24 hours.

Some rain or drizzle chiefly in west and north. Mainly dry in southeast.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 23rd June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	63	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	25	06	15	01	1	228	62	2	6	7	3	1	55	1	05	2	6	50						
Gatwick	776	2	23	02	56	10	1	232	57	1	0	9	3	1	56	4	02	1	3	60						
Thorney Island	871	6	21	01	59	02	6	232	60	3	5	5	-	-	58	0	00	3	6	25	4	6	45			
Hurn	862	8	26	05	28	21	6	227	60	5	7	1	-	-	59	7	01	2	7	01	5	7	02	8	7	03
Guernsey	894	8	20	23	03	46	6	237	59	8	6	0	-	-	59	8	01	8	7	00						
Felixstowe	697	5	27	08	58	03	0	217	64	5	0	9	3	0	61	2	01	5	3	99						
Gorleston	497	3	32	02	48	23	1	215	59	3	0	9	3	0	57	2	10	3	3	60						
Mildenhall	578	5	23	03	55	02	1	220	65	5	0	9	3	0	58	2	12	5	3	60						
Cardington	559	3	21	04	50	02	1	224	59	3	0	9	3	0	57	1	11	3	3	65						
West Raynham	485	7	24	06	59	02	1	219	62	7	0	9	3	-	57	2	07	7	3	60						
Wittering	462	4	25	06	62	01	1	219	62	3	0	9	3	1	58	2	06	3	3	62						
Boscombe Down	746	3	18	04	01	61	5	228	59	8	6	0	-	-	59	0	00	8	7	00						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	7	23	05	56	20	6	223	61	6	6	2	3	-	59	2	04	6	7	04	6	3	58			
Aberporth	502	1	18	03	74	02	1	218	54	1	5	5	0	1	53	3	09	1	6	20						
Rhoose (Cardiff)	715	8	00	00	59	02	6	226	59	3	6	3	-	-	55	0	04	2	7	06	8	6	25			
Plymouth	827	8	18	07	27	02	5	226	69	4	6	2	-	-	59	1	01	4	7	05	8	7	10			
Chivenor	707	7	00	00	59	01	2	223	60	7	6	3	-	-	60	1	08	2	7	07	7	7	09			
St. Mawgan	817	8	00	00	04	41	4	226	66	8	5	4	-	-	56	1	03	8	6	10						
Culdrose	809	7	00	00	05	43	4	223	57	7	6	0	-	-	56	4	00	7	7	01						
Scilly	804	1	00	00	74	02	0	227	58	0	0	9	0	1	56	1	08	1	0	70						
Elmdon	534	7	19	05	63	21	8	218	62	4	6	4	-	-	60	1	04	4	7	10	7	6	25			
Shawbury	414	7	25	05	48	21	6	210	61	7	5	6	-	-	60	2	03	7	6	35						
Manchester	334	8	20	03	58	63	6	213	62	5	7	3	2	-	60	2	06	5	7	08	8	5	60			
Squires Gate	318	8	00	00	58	61	8	206	62	5	5	4	-	-	60	2	02	5	6	15	8	6	26			
Valley	302	0	17	08	66	02	0	207	57	0	0	9	0	0	55	2	01									
Ronaldsway	204	9	12	04	04	47	6	208	55	9	-	0	-	-	55	2	07	9	-	00						
Silloth	214	5	00	00	74	13	8	214	58	4	5	6	8	1	57	1	02	4	6	35						
Watnall	354	3	24	02	48	01	2	217	62	3	0	9	3	0	58	1	04	3	3	60						
Spurn Head	396	6	09	05	60	03	1	217	58	6	0	9	5	-	57	2	05	6	3	69						
Finningley	360	5	11	01	48	01	1	213	61	1	5	7	3	0	57	0	02	1	6	50	4	3	62			
Dishforth	261	8	36	02	28	80	8	215	60	8	8	6	-	-	58	3	03	3	8	33	7	6	50			
Tynemouth	262	8	32	05	48	97	9	211	55	8	6	4	-	-	53	4	00	8	7	12						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	18	05	58	06	4	205	54	8	6	4	-	-	54	2	10	8	7	10						
Prestwick	135	7	12	01	66	02	8	207	61	5	5	4	3	-	57	0	03	5	6	16	7	6	22			
Renfrew	141	7	00	00	63	01	6	213	60	7	5	5	-	-	58	2	06	7	6	29						
Leuchars	171	9	06	03	06	13	5	220	64	9	-	0	-	-	54	2	06									
Dyce	091	9	10	01	04	45	6	235	53	9	-	0	-	-	53	1	02	9	-	02						
Wick	075	8	15	10	48	10	2	224	63	8	6	2	-	-	51	2	08	8	7	04						
Cape Wrath	049	6	00	00	74	03	2	205	62	6	0	9	4	-	57	2	14	6	3	58						
Sule Skerry	010	6	14	13	74	02	2	201	53	6	8	5	-	-	51	2	08	6	6	20						
Lerwick	005	8	13	16	40	63	6	214	51	5	5	4	2	-	51	4	00	5	6	18	8	5	50			
Stornoway	026	7	10	05	58	10	2	204	56	4	5	6	3	-	54	2	13	2	7	10	4	6	30	7	3	60
Benbecula	022	8	12	04	56	03	6	197	54	8	6	3	-	-	54	2	13	8	7	06						
Tiree	100	9	18	06	05	47	1	199	54	9	-	0	-	-	54	2	09	9	-	01						
Aldergrove	917	7	07	04	65	03	2	199	55	4	6	4	-	-	54	1	05	4	7	12	7	6	30			
Malin Head	980	8	27	02	66	02	2	205	62	8	6	3	-	-	52	2	07	8	7	00						
Belmullet	976	4	13	05	82	03	0	196	55	4	8	5	0	0	54	1	05	1	8	23	4	6	40			
Birr	965	7	00	00	82	03	1	204	64	7	5	6	-	-	52	2	12	7	6	48						
Collinstown	969	7	00	00	32	41	4	200	57	7	5	8	-	-	56	2	14	7	6	67						
Rineanna	962	4	33	03	80	03	1	205	55	2	5	6	3	1	52	2	05	2	6	35	3	3	59	4	0	70
Roches Point	952	1	27	03	80	01	0	212	56	1	6	6	0	0	54	2	10	1	6	40						
Valentia	953	1	13	05	80	25	8	200	56	1	8	5	0	0	54	1	03	1	8	22						

OBSERVATIONS at 06h. G.M.T. 23rd June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	24	05	56	02	2	222	63	7	5	5	-	-	58	6	01	7	6	25						
London Airport	7	24	07	68	03	1	224	62	5	6	4	-	-	59	5	00	5	7	16	7	6	25			
Gatwick	7	21	05	56	10	2	227	61	5	7	4	-	-	58	4	01	5	7	14	7	6	25			
Thorney Island	8	26	01	28	20	5	228	59	8	6	2	-	-	59	1	02	8	7	04						
Hurn	8	00	00	21	10	6	225	60	5	6	2	-	-	58	2	01	5	7	03	8	7	04			
Guernsey	8	15	09	02	44	4	232	59	8	6	0	-	-	59	3	00	8	7	00						
Felixstowe	2	26	12	59	03	1	222	63	2	0	9	3	1	60	2	05	2	3	60						
Gorleston	3	22	05	56	02	0	223	61	3	0	9	3	1	58	6	01	3	3	59						
Mildenhall	6	25	10	48	03	1	225	63	1	6	4	3	-	60	2	06	1	7	10	6	3	65			
Cardington	4	22	02	56	01	1	222	64	3	5	5	3	0	59	1	01	3	6	25						
West Raynham	1	28	05	48	01	1	220	62	1	5	6	3	0	59	3	06	1	6	35						
Wittering	8	27	10	56	03	1	221	62	8	6	3	-	-	59	3	02	8	7	08						
Boscombe Down	8	20	02	15	51	5	229	63	8	6	1	-	-	58	1	02	8	7	02						
Ross-on-Wye	7	24	02	14	10	2	221	58	7	6	2	-	-	57	4	00	7	7	03						
Bristol	8	00	00	33	10	1	223	60	8	6	2	-	-	59	5	01	8	7	05						
Aberporth	3	18	07	80	03	0	217	55	1	5	4	0	2	54	3	01	1	6	17						
Rhoose (Cardiff)	6	33	04	62	01	2	222	59	6	5	6	-	-	58	8	01	1	7	08	6	6	30			
Plymouth	8	19	05	23	21	6	222	59	3	6	0	-	-	59	6	01	3	7	01	6	7	05	2	6	12
Chivenor	7	00	00	74	02	2	221	59	3	5	4	-	-	57	5	03	1	7	04	3	6	12	7	6	27
St. Mawgan	4	11	03	53	01	4	220	56	1	6	1	3	2	56	6	01	1	7	02	4	0	75			
Culdrose	6	00	00	56	41	4	220	54	5	0	9	7	2	54	3	02	3	3	60	3	3	65	5	0	72
Scilly	6	00	00	66	03	1	228	57	5	5	6	0	4	55	3	02	5	6	35						
Elmdon	3	24	02	48	28	5	222	59	1	6	2	3	0	58	2	04	1	7	05						
Shawbury	2	23	07	74	03	0	217	56	1	1	5	4	2	54	2	06	1	8	20						
Manchester	7	28	05	43	20	5	210	59	7	5	4	-	-	57	2	04	2	7	05	7	6	15			
Squires Gate	7	32	06	62	21	6	206	60	3	5	4	-	-	57	2	01	3	6	18	7	6	25			
Valley	8	19	11	66	02	2	207	58	5	6	2	-	-	56	2	04	5	7	05	8	6	30			
Ronaldsway	8	16	05	07	51	5	208	56	8	6	0	-	-	56	1	02	8	7	00						
Silloth	7	00	02	69	10	1	212	57	3	5	6	-	-	56	1	02	3	6	36	7	5	50			
Watnall	7	27	06	66	02	5	215	61	5	6	3	-	-	59	3	05	5	7	08	5	6	45			
Spurn Head	2	00	00	24	10	1	212	60	2	1	5	0	0	58	2	01	2	8	25						
Finningley	4	18	07	28	01	1	215	63	1	5	7	3	0	60	5	00	1	6	56	4	3	62			
Dishforth	7	35	05	12	10	8	209	59	7	5	8	3	-	57	4	01	7	6	57						
Tynemouth	8	35	05	02	44	4	212	59	8	5	6	-	-	53	6	01	8	6	30						
Eskdalemuir	7	34	01	66	02	2	212	57	7	5	5	-	-	54	1	02	7	6	25						
Mull of Galloway	8	18	07	03	43	4	209	59	8	6	4	-	-	54	1	06	8	7	10						
Prestwick	7	11	06	66	02	8	207	62	7	8	5	3	-	57	0	00	1	8	25	6	6	36			
Renfrew	7	07	08	18	10	6	213	57	3	5	7	7	-	56	3	02	3	6	56	7	3	58			
Leuchars	9	05	02	02	47	9	220	54	9	-	0	-	-	53	3	02									
Dyce	9	12	01	05	45	6	235	52	9	-	0	-	-	53	3	04	9	-	02						
Wick	8	15	08	14	28	4	232	52	8	6	0	-	-	52	2	02	8	7	01						
Cape Wrath	7	00	00	74	02	2	210	61	7	0	9	7	-	56	7	09	7	8	58						
Sule Skerry	9	14	09	02	46	4	212	52	9	-	0	-	-	48	2	09	9	-	00						
Lerwick	8	14	16	63	60	6	262	51	5	5	6	7	-	51	2	06	5	6	30	8	4	30			
Stornoway	7	16	04	58	21	2	212	57	4	5	6	7	-	55	3	07	1	7	16	4	6	30	6	3	60
Benbecula	9	20	02	09	43	4	206	55	9	-	0	-	-	55	2	08	9	-	01						
Tiree	8	00	00	56	10	5	209	54	7	6	3	-	-	53	2	03	2	7	03	7	7	08	8	6	35
Aldergrove	8	08	02	17	10	2	201	56	8	6	2	-	-	56	7	01	8	7	04						
Malin Head	8	00	00	06	42	4	206	53	8	6	1	-	-	53	3	01	8	7	02						
Belmullet	1	14	04	83	02	0	191	55	1	1	5	0	1	52	5	03	1	8	29						
Birr	6	00	00	82	01	2	202	55	6	8	5	-	-	53	4	00	1	8	22	6	6	44			
Collinstown	7	18	01	04	42	4	203	55	7	6	0	-	-	55	3	00	5	7	01	7	7	03			
Rineanna	2	12	04	04	42	4	201	53	2	6	4	0	0	53	5	01	2	6	12						
Roches Point	9	00	00	00	45	4	211	55	9	-	0	-	-	55	4	00	9	-	00						
Valentia	5	14	07	80	03	1	192	58	5	2	5	0	1	55	6	03	5	8	20						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h., in. (55)	State of ground 09h. (56)
Kew	—	—	61	54	—	0
London Airport	—	—	61	56	—	0
Gatwick	—	—	56	54	—	0
Thorney Island	p	p cdo	59	56	TR	0
Hurn	dro dr	dro dr cdo	59	58	0.1	1
Guernsey	pp cro	p FF	58	52	1	1
Felixstowe	—	—	61	57	—	0
Gorleston	—	—	52	55	—	0
Mildenhall	—	—	60	57	—	0
Cardington	—	—	55	47	—	0
West Raynham	—	—	59	54	—	0
Wittering	—	—	57	49	—	0
Boscombe Down	dodo pp	cdo	58	57	0.2	1
Ross-on-Wye	pro pr	—	56	49	0.5	0
Bristol	dd dodo	cro	57	48	1	1
Aberporth	—	—	52	48	—	0
Rhoose (Cardiff)	cro	cdo	58	55	TR	1
Plymouth	p	p cro cdo p	58	58	0.1	1
Chivenor	—	—	59	52	—	1
St. Mawgan	p	p.	52	43	—	0
Culdrose	FF	cp	51	46	—	0
Scilly	—	—	57	*	—	0
Elmdon	cdo dodo	p.	57	47	TR	0
Shawbury	pr RR rr	—	54	49	5	1
Manchester	ro ro	cdo	59	58	4	1
Squires Gate	pro rr ro ro	ro ro cdo cro	60	57	5	1
Valley	—	—	56	53	—	0
Ronaldsway	p.	dodo p	54	48	TR	1
Silloth	—	—	54	49	—	0
Watnall	—	cdo	60	49	TR	0
Spurn Head	—	—	58	*	—	0
Finningley	—	—	58	59	—	0
Dishforth	pro	—	57	52	TR	1
Tynemouth	rr cro	FF pp	53	51	13	1
Eskdalemuir	—	pro pr	52	48	0.5	1
Mull of Galloway	*	*	53	*	—	1
Prestwick	pro	—	58	57	TR	0
Renfrew	cro	cdo cR	57	43	3	1
Leuchars	pp RR	p.	52	50	3	1
Dyce	[illegible]	cR cp	52	52	0.6	1
Wick	p	p cpr	51	51	2	1
Cape Wrath	—	—	58	53	—	1
Sule Skerry	*	*	50	49	—	0
Lerwick	cro rr RR	ro ro cro	50	50	5	1
Stornoway	cr	cro	55	53	0.5	1
Benbecula	p F	p	53	46	TR	1
Tiree	p cdo	—	54	53	TR	1
Aldergrove	—	—	54	49	TR	1
Malin Head	*	*	52	52	TR	1
Belmullet	*	*	50	43	TR	1
Birr	*	*	50	41	TR	0
Collinstown	*	*	51	49	TR	1
Rineanna	*	*	48	43	TR	0
Roches Point	*	*	53	49	TR	1
Valentia	*	*	53	48	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTs	Dew Point TdTdTdTd	Waves Direction dwdwdwdw	Period Pw	Height Hw
OWS A.	620	328	9	04	16	03	47	2	045	46	9	-	0	-	-	1	1	2	10	00	46	05	4	2
OWS B.	565	510	7	00	00	69	02	2	157	43	7	5	5	-	-	0	0	3	05	51	36	49	-	2
OWS C.	528	355	7	36	08	69	02	2	014	48	6	0	8	3	2	0	0	4	00	00	39	34	3	2
OWS D.	440	410	8	29	33	69	02	2	149	54	8	5	5	-	-	0	0	2	27	55	51	76	4	0
OWS I.	590	189	3	18	10	98	15	8	119	52	2	8	5	0	0	0	0	2	25	51	49	18	3	5
OWS J.	526	199	8	13	26	97	61	6	061	55	6	7	4	2	-	0	0	8	18	50	55	17	4	3
OWS M.	660	020(E)	2	17	15	85	02	0	306	52	2	0	9	5	0	0	0	2	07	04	45	17	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTsTsTs	Dew Point TdTdTdTd	Waves Direction dwdwdwdw	Period Pw	Height Hw
OWS A.	621	327	9	04	15	02	45	6	052	48	9	-	0	-	-	1	1	2	01	01	46	04	4	2
OWS B.	565	510	7	07	03	69	02	2	165	42	7	5	5	-	-	0	0	4	00	52	34	49	-	2
OWS C.	528	355	8	32	12	65	03	2	013	48	8	6	3	-	-	0	0	2	02	00	46	34	2	2
OWS D.	440	410	8	27	29	69	02	2	170	53	8	5	4	-	-	0	0	2	08	56	51	68	4	0
OWS I.	589	189	7	15	15	98	01	2	121	52	4	5	6	7	-	4	1	4	00	51	50	17	3	5
OWS J.	527	159	8	19	20	91	50	5	045	57	8	6	0	-	-	4	1	5	02	01	57	18	4	4
OWS M.	661	019(E)	3	17	14	85	02	0	300	52	1	0	9	4	5	0	0	4	00	04	46	17	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35643

Date of Issue Wednesday 24th June 1959

Code F.M.11.A

OBSERVATIONS at 12h. G.M.T. 23rd June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	15	02	66	02	2	218	72	6	8	6	-	-	59	8	08	2	8	35	4	6	45			
London Airport	772	6	18	08	74	01	2	222	74	6	8	5	-	-	58	7	07	4	8	20	5	6	28			
Gatwick	776	7	20	08	31	01	8	223	73	7	8	5	-	-	59	8	05	5	8	18	7	6	56			
Thorney Island	871	3	12	06	62	02	2	231	66	3	8	4	-	-	60	8	02	1	7	00	8	6	30			
Hurn	862	7	19	11	62	03	5	227	66	3	5	4	-	-	60	6	03	1	7	08	3	6	10	7	6	40
Guernsey	894	3	18	05	63	02	4	228	67	2	1	4	3	2	59	6	03	2	8	10	3	3	58			
Felixstowe	697	4	14	08	67	03	1	221	69	4	2	5	0	0	60	7	02	4	8	25						
Gorleston	497	2	13	04	48	01	1	225	65	1	2	5	7	0	60	1	06	1	8	27						
Mildenhall	578	7	22	04	69	02	1	216	73	5	8	5	3	9	52	6	04	2	8	[illegible]	5	6	40			
Cardington	559	7	18	02	63	03	1	218	72	7	2	6	3	-	56	8	06	7	8	35						
West Raynham	485	7	19	07	69	02	1	216	74	4	1	5	3	0	59	5	04	1	8	20	4	8	25	6	3	59
Wittering	462	7	17	03	69	03	1	215	75	5	2	5	5	1	59	6	03	5	8	25	5	3	65			
Boscombe Down	746	7	16	01	61	01	5	226	66	4	5	4	-	-	61	8	06	4	6	13	6	6	20			
Ross-on-Wye	627	8	28	01	60	02	2	217	66	8	8	5	-	-	58	7	02	2	8	20	8	6	30			
Bristol	628	8	18	07	74	01	6	222	66	8	8	5	-	-	59	6	02	6	8	20	8	6	50			
Aberporth	502	6	30	08	83	01	1	219	61	3	2	5	7	5	55	3	00	3	8	25	6	0	70			
Rhoose (Cardiff)	715	8	31	05	32	58	6	226	60	3	7	2	-	-	63	6	01	1	7	02	3	7	03	6	7	06
Plymouth	827	6	13	09	74	02	2	218	65	2	2	5	3	0	58	7	08	2	8	20	5	3	65			
Chivenor	707	6	33	08	80	03	2	219	68	4	8	4	3	1	61	8	04	2	6	15	3	8	22			
St. Mawgan	817	3	32	10	80	01	2	218	66	2	7	5	3	2	54	7	07	2	8	25	3	3	64			
Culdrose	809	4	23	17	80	03	1	218	65	4	2	5	0	5	55	7	01	4	8	20						
Scilly	804	2	00	00	74	01	0	222	65	2	8	4	0	0	54	8	07	1	8	17						
Elmdon	534	5	22	08	66	01	1	217	71	5	8	5	0	1	55	8	02	3	8	25	3	6	35			
Shawbury	414	6	23	07	86	03	1	213	63	5	2	6	3	4	53	8	04	5	8	40	5	0	75			
Manchester	334	5	21	10	81	02	1	213	71	5	1	6	0	1	53	4	00	5	8	35						
Squires Gate	318	6	30	07	74	03	1	220	65	1	8	5	3	1	58	0	02	1	8	22	3	3	62	6	0	72
Valley	302	6	21	13	82	03	1	217	63	1	2	4	0	2	56	8	02	1	8	13	6	0	70			
Ronaldsway	204	8	22	07	30	28	5	214	56	3	6	0	-	-	56	0	02	3	7	01	8	7	03			
Silloth	214	7	24	12	61	60	2	215	58	6	5	5	7	-	56	0	01	1	7	07	6	6	27			
Watnall	354	6	26	09	59	03	1	211	75	6	2	6	0	0	54	7	03	6	8	30						
Spurn Head	396	3	10	09	67	02	1	215	64	2	2	5	3	1	61	8	02	2	8	25						
Finningley	360	3	22	13	68	02	1	212	76	3	2	6	0	0	52	5	03	3	8	35						
Dishforth	261	3	23	14	68	02	2	206	73	3	2	6	0	0	60	7	04	3	8	30						
Tynemouth	262	7	36	05	48	02	4	217	69	7	5	6	-	-	56	4	07	7	6	36						
Eskdalemuir	162	8	07	01	40	60	8	203	60	8	5	6	-	-	58	8	02	1	7	08	8	6	32			
Mull of Galloway	131	8	18	06	09	47	2	211	59	8	6	3	-	-	55	4	00	8	7	08						
Prestwick	135	6	27	10	58	40	8	207	64	6	8	5	0	0	57	7	03	1	7	08	4	6	40			
Renfrew	141	7	07	08	40	04	2	211	65	7	8	5	3	-	58	7	05	2	7	20	4	8	35	5	6	50
Leuchars	171	8	08	05	48	10	4	223	57	4	6	2	-	-	54	6	01	4	7	04	8	7	06			
Dyce	091	8	11	02	58	10	4	235	57	7	6	3	-	-	54	5	00	2	7	06	7	7	08	8	7	10
Wick	075	6	13	09	59	10	9	234	56	6	6	2	-	-	53	0	00	6	7	05						
Cape Wrath	049	5	00	00	66	05	2	220	63	0	0	9	0	9	56	2	05	5	2	70						
Sule Skerry	010	7	14	09	58	02	2	220	57	4	6	4	4	1	55	2	03	4	7	15						
Lerwick	005	6	14	14	74	03	6	266	55	1	6	3	7	9	51	5	02	1	8	08	4	3	68	5	1	70
Stornoway	026	3	15	07	82	01	1	217	62	1	2	5	3	0	56	7	02	1	8	25	3	3	62			
Benbecula	022	3	30	04	81	01	5	255	58	1	2	4	3	2	56	8	03	1	8	15	3	3	60			
Tiree	100	3	00	00	56	40	1	213	63	1	7	0	3	0	58	6	03	1	7	00						
Aldergrove	917	8	16	02	56	10	2	202	63	5	6	4	-	-	56	6	01	1	7	08	5	7	12	8	6	15
Malin Head	980	5	09	07	69	40	4	201	57	5	1	4	0	0	55	8	06	5	8	17						
Belmullet	976	6	20	10	83	03	1	181	66	4	2	5	0	4	55	6	07	4	8	27	6	0	68			
Birr	965	6	18	08	85	01	2	196	69	6	2	5	-	1	49	6	07	6	8	27						
Collinstown	969	8	10	05	40	10	4	203	58	8	6	1	-	-	57	7	02	3	7	01	8	7	02			
Rineanna	962	6	17	11	86	03	4	190	69	5	8	5	-	1	50	7	09	2	8	25	5	6	45	6	0	70
Roches Point	952	2	20	08	85	02	4	210	64	2	8	4	6	1	59	6	03	2	8	18						
Valentia	953	7	16	14	78	02	6	185	63	7	8	5	-	1	56	6	03	6	8	22	7	6	50			

OBSERVATIONS at 18h. G.M.T. 23rd June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	5	22	07	89	02	2	204	73	3	2	7	3	8	57	7	05	3	8	50						
London Airport	5	22	10	83	01	2	206	75	1	2	6	3	3	55	6	06	1	8	40	4	0	78			
Gatwick	3	22	07	82	02	1	207	74	1	2	5	6	2	59	7	09	1	8	28	3	0	70			
Thorney Island	1	20	03	74	01	1	214	67	1	2	5	0	2	62	7	10	1	8	25						
Hurn	1	17	07	48	02	1	212	64	1	7	0	3	9	60	7	10	1	7	01						
Guernsey	7	02	04	70	02	1	211	66	1	1	6	3	8	59	6	08	1	8	35	3	3	59	7	2	70
Felixstowe	1	16	07	63	02	0	206	69	1	2	6	0	0	61	6	05	1	8	30						
Gorleston	2	14	07	56	02	0	207	64	1	2	5	0	1	60	7	10	1	8	28						
Mildenhall	2	25	03	64	01	1	200	78	2	2	6	6	0	57	6	08	2	8	35						
Cardington	6	24	04	66	02	1	201	76	4	8	6	6	2	57	6	08	3	8	45	5	0	75			
West Raynham	7	36	03	74	25	2	205	67	7	2	6	-	-	60	5	04	7	8	35						
Wittering	7	25	06	66	02	2	201	75	7	8	6	-	-	58	6	07	5	8	32	7	6	56			
Boscombe Down	3	17	05	74	01	1	205	70	2	1	5	3	0	59	7	08	2	8	25						
Ross-on-Wye	7	25	02	70	02	2	203	69	6	8	5	3	-	60	6	05	3	8	25	6	6	30			
Bristol	6	32	02	69	25	8	207	67	5	3	4	3	-	62	6	07	2	9	18	5	3	60			
Aberporth	1	03	06	83	02	1	210	60	1	2	6	0	0	55	7	02	1	8	30						
Rhoose (Cardiff)	7	28	08	69	25	8	210	60	5	3	4	7	-	59	6	04	1	7	12	3	9	18	7	3	58
Plymouth	2	19	06	37	40	1	211	64	1	8	3	0	4	60	7	06	1	7	06						
Chivenor	6	02	07	74	05	1	208	67	6	5	6	3	1	59	5	03	6	6	32						
St. Mawgan	2	34	06	80	01	0	207	65	2	2	5	0	9	55	7	07	2	8	25						
Culdrose	2	22	05	68	01	1	205	65	1	2	5	3	0	56	8	08	1	8	20						
Scilly	3	18	05	74	02	0	208	62	2	8	5	0	2	55	7	08	2	8	20						
Elmdon	7	00	00	66	25	8	203	71	7	8	6	-	2	57	7	10	3	8	45	6	6	56			
Shawbury	6	28	06	74	02	2	204	70	5	8	6	3	2	60	6	05	1	8	35	5	6	50			
Manchester	5	26	06	82	01	2	200	74	2	1	6	8	2	54	8	04	2	8	45	3	3	62	4	0	70
Squires Gate	6	32	07	72	02	2	209	66	1	4	6	5	2	55	7	06	1	8	30	6	0	72			
Valley	2	23	10	82	01	1	207	62	1	4	5	3	1	57	7	06	1	6	20						
Ronaldsway	1	22	05	74	01	5	210	60	1	6	2	0	1	55	7	03	1	6	50						
Silloth	7	26	10	74	02	6	214	61	4	8	5	3	2	56	7	04	1	8	25	3	6	35	7	0	75
Watnall	6	00	00	63	02	2	202	74	5	5	7	3	1	55	7	06	5	6	26	3	3	62			
Spurn Head	5	08	12	63	03	1	207	62	3	3	5	4	0	59	7	04	3	9	25						
Finningley	4	23	08	66	02	0	201	75	4	5	7	0	0	54	6	02	4	6	56						
Dishforth	7	25	08	61	02	1	202	75	2	2	6	0	2	54	5	02	2	8	45	7	0	75			
Tynemouth	4	35	08	48	03	0	213	58	4	5	6	0	0	54	1	02	4	6	46						
Eskdalemuir	7	22	03	83	02	6	204	64	4	2	5	3	-	58	7	03	4	8	22	5	3	65			
Mull of Galloway	8	20	08	04	45	4	207	56	8	6	3	-	-	54	8	02	8	7	06						
Prestwick	7	26	09	12	40	1	204	59	3	6	0	-	-	56	4	00	3	7	00	7	7	03			
Renfrew	7	06	11	48	25	8	204	63	7	8	5	-	-	57	6	02	5	8	20	6	6	50			
Leuchars	8	04	03	04	45	6	218	54	8	6	0	-	-	53	4	00	8	7	00						
Dyce	8	11	02	28	10	6	234	55	3	7	1	-	-	54	7	02	3	7	02	8	7	09			
Wick	7	13	13	48	10	1	227	54	5	6	2	-	-	52	7	10	5	7	04	7	6	35			
Cape Wrath	5	00	00	66	05	2	206	62	0	0	9	7	0	58	7	08	5	3	60						
Sule Skerry	4	14	13	58	01	1	216	58	3	6	4	4	0	52	7	04	3	7	15						
Lerwick	8	14	11	66	02	6	264	52	3	6	4	7	-	50	8	02	2	7	03	3	7	10	8	4	60
Stornoway	1	06	10	74	02	0	210	62	1	2	5	6	0	57	8	04	1	8	25						
Benbecula	3	09	04	86	02	1	200	65	1	1	4	3	1	58	7	09	1	8	18	3	3	60			
Tiree	1	00	00	74	02	0	197	65	1	8	5	0	0	55	7	07	1	8	25						
Aldergrove	2	12	08	61	10	2	192	66	2	8	5	0	2	58	8	05	1	8	20						
Malin Head	3	10	12	80	01	1	184	61	1	2	5	0	2	55	7	08	1	8	26	7	0	75			
Belmullet	7	19	14	82	02	6	177	62	4	8	5	7	-	55	4	00	1	8	22	4	6	50	7	4	60
Birr	6	19	08	87	01	2	188	67	4	8	6	4	1	52	6	02	2	8	35	4	6	56	5	3	62
Collinstown	4	13	04	80	01	1	184	65	4	8	6	0	0	58	7	06	2	8	25	4	6	40			
Rineanna	7	15	11	86	02	8	183	67	7	8	5	-	-	54	7	07	3	8	25	7	6	40			
Roches Point	4	18	09	85	01	1	202	62	4	2	5	0	0	57	6	08	4	8	20						
Valentia	6	17	15	78	02	2	176	64	4	8	5	4	0	55	6	09	1	8	27	4	6	50	6	3	60

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	–	77	5.7	–	0
London Airport	–	–	78	6.5	–	0
Gatwick	ido pro		75	5.1	TR	0
Thorney Island	–	–	69	5.0	–	0
Hurn	–	FF	70	*	–	0
Guernsey	–	–	72	6.5	–	0
Felixstowe	–	–	73	14.1	–	0
Gorleston	–	–	74	12.9	–	0
Mildenhall	–	–	79	10.8	–	0
Cardington	–	–	79	7.3	–	0
West Raynham	–	pro	76	*	TR	0
Wittering	–	–	79	10.2	–	0
Boscombe Down	–	–	71	4.1	–	0
Ross-on-Wye	–	–	71	1.8	–	0
Bristol	rro pro	pr pro	69	1.2	1	1
Aberporth	–	–	65	13.6	–	0
Rhoose (Cardiff)	[illegible]	rro pro	69	1.4	2	1
Plymouth	–	f	67	9.5	–	0
Chivenor	–	–	71	5.7	–	0
St. Mawgan	–	–	68	10.9	–	0
Culdrose	–	–	67	12.0	–	0
Scilly	–	–	69	9.3	–	0
Elmdon	–	pro	74	8.1	TR	0
Shawbury	–	–	72	8.3	–	0
Manchester	–	–	76	9.3	–	0
Squires Gate	–	–	67	8.9	–	0
Valley	–	–	65	13.0	–	1
Ronaldsway	dodo ido	–	61	5.7	TR	0
Silloth	rro	–	63	6.3	TR	0
Watnall	–	–	78	10.6	–	0
Spurn Head	–	–	67	12.5	–	0
Finningley	–	–	79	10.9	–	0
Dishforth	–	–	77	8.2	–	0
Tynemouth	FF ff	–	60	4.5	–	0
Eskdalemuir	rro dodo	dorro	64	1.6	0.5	1
Mull of Galloway	*	*	62	*	–	1
Prestwick	pro	FF	67	9.2	TR	0
Renfrew	rro	rro pro	67	3.2	1	1
Leuchars	rro iRrr	rro fF	58	0.1	3	1
Dyce	rro f ir	rro ido	59	0.2	0.4	1
Wick	–	–	58	2.4	–	1
Cape Wrath	–	–	64	*	–	0
Sule Skerry	*	*	58	*	–	0
Lerwick	rro	rro rorro ido	57	3.2	1	1
Stornoway	–	–	65	10.4	–	0
Benbecula	–	–	65	9.9	–	1
Tiree	–	–	67	9.8	–	0
Aldergrove	–	–	68	5.8	–	1
Malin Head	*	*	64	8.5	TR	*
Belmullet	*	*	68	9.2	TR	*
Birr	*	*	72	11.6	–	*
Collinstown	*	*	67	6.6	TR	*
Rineanna	*	*	71	7.2	TR	*
Roches Point	*	*	66	9.3	TR	*
Valentia	*	*	67	4.4	1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	619	325	5	06	14	70	01	5	[illegible]	48	3	5	5	7	0	0	0	2	08	00	45	05	4	2
OWS B.	565	510	7	16	12	69	02	2	163	43	7	5	5	0	0	0	0	4	00	51	37	15	2	2
OWS C.	528	355	8	32	14	65	60	2	028	50	8	5	3	-	-	0	0	2	03	02	46	31	3	2
OWS D.	440	410	8	32	20	65	02	6	203	55	8	5	4	-	-	0	0	1	22	54	51	28	4	7
OWS I.	589	190	8	12	21	97	60	6	108	53	4	7	3	2	-	0	0	7	10	00	53	14	3	6
OWS J.	624	200	8	15	22	95	63	6	030	57	6	7	1	2	-	0	0	8	18	01	57	18	3	2
OWS M.	662	021(6)	1	18	10	85	02	0	303	52	1	0	9	4	0	0	0	3	01	03	46	18	2	2

18h. Ships Reports

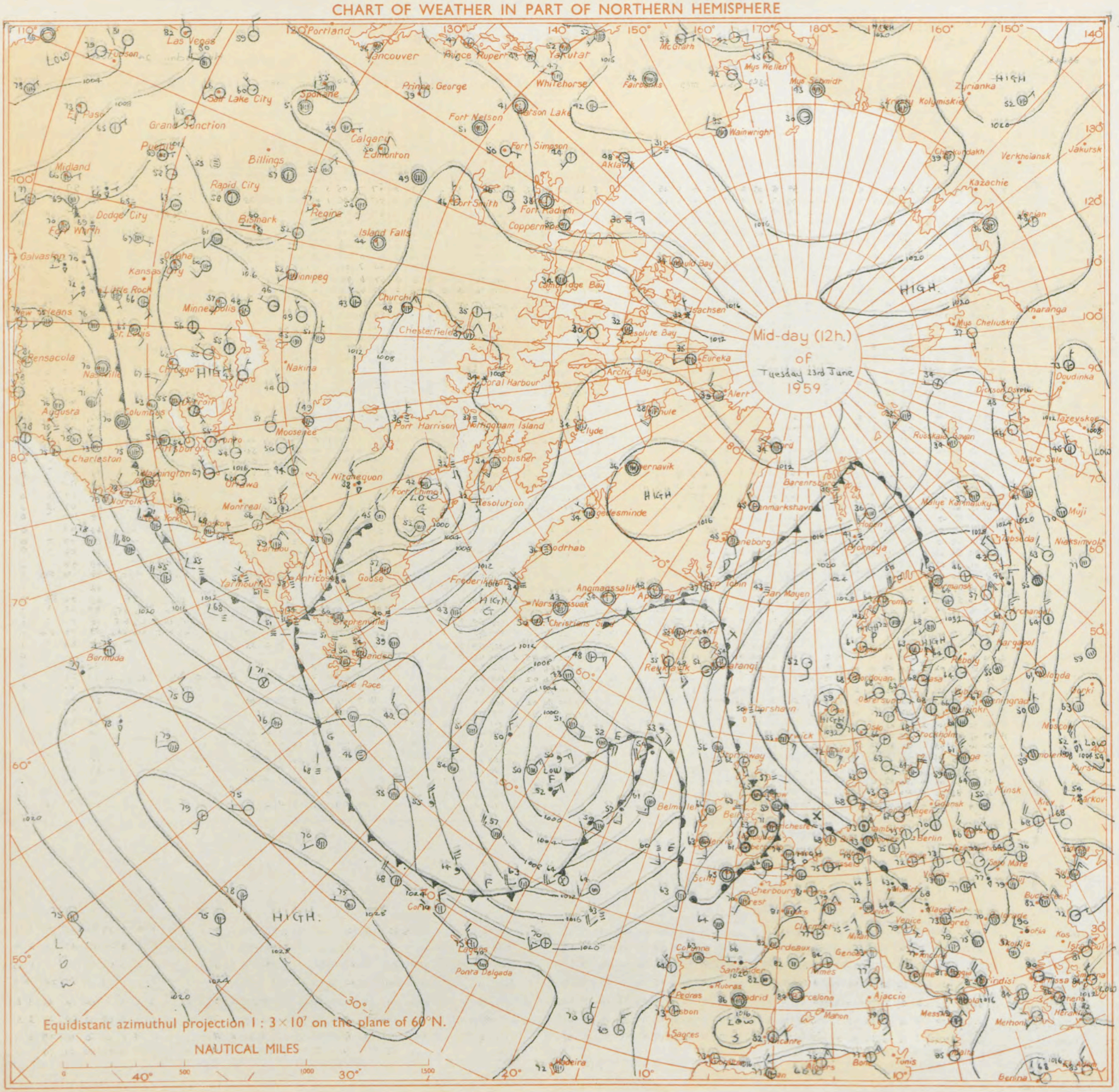
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	327	7	12	10	60	02	2	095	48	5	7	4	7	0	0	0	3	07	00	46	11	3	1
OWS B	565	510	7	18	18	69	02	2	156	45	7	5	5	0	0	0	0	6	03	01	37	16	2	4
OWS C	528	355	8	29	18	69	02	5	042	50	8	5	3	-	-	0	0	3	08	00	46	31	3	5
OWS D	440	410	7	32	10	69	02	2	213	56	5	3	4	3	0	0	0	1	02	55	52	28	4	6
OWS I	590	191	8	11	27	96	60	5	077	53	6	7	3	2	-	0	0	6	11	00	52	13	5	6
OWS J	526	199	7	18	16	96	01	6	013	58	6	7	3	-	-	0	0	8	08	02	58	16	3	3
OWS K	467	110	8	18	19	98	03	1	170	62	8	8	4	-	-	5	4	8	22	50	61	28	6	3
OWS M	662	021(6)	1	19	14	85	02	0	324	50	1	0	9	4	1	0	0	4	00	02	46	19	2	2

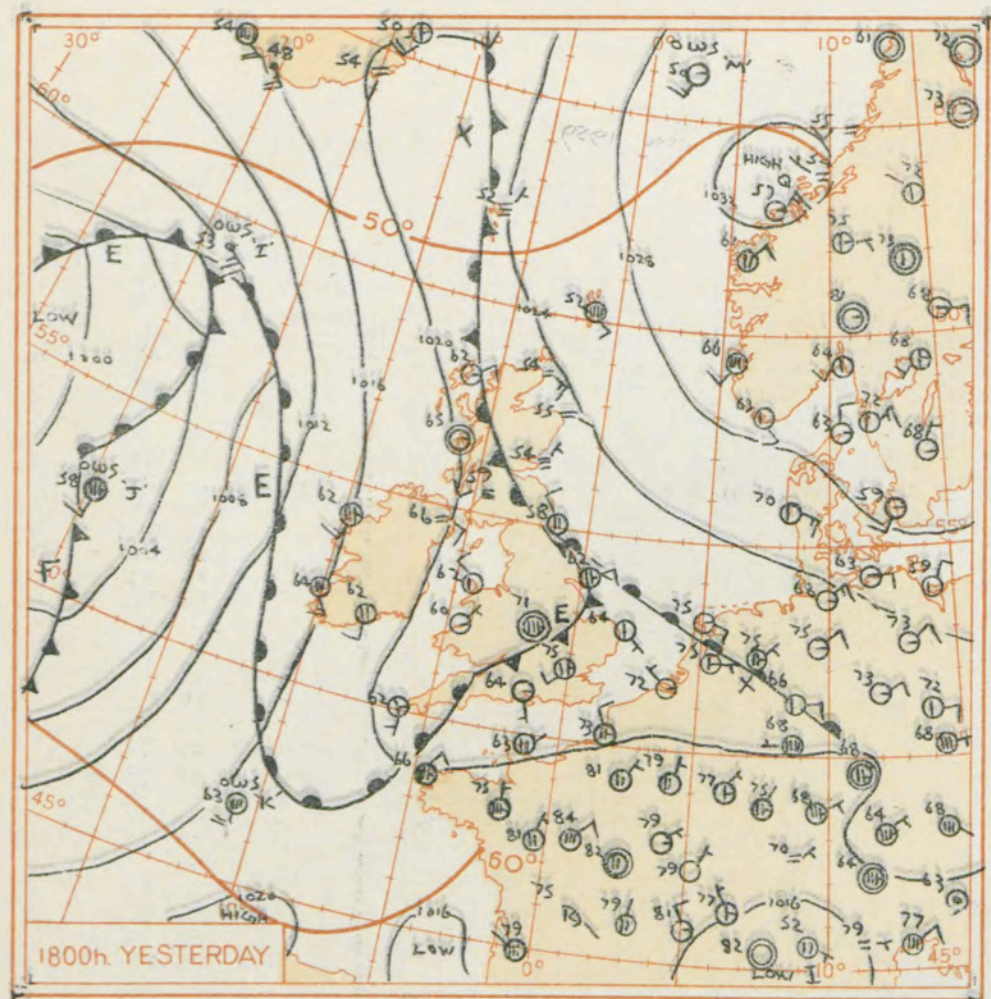
All times of observation printed in this publication are GREENWICH MEAN TIME.

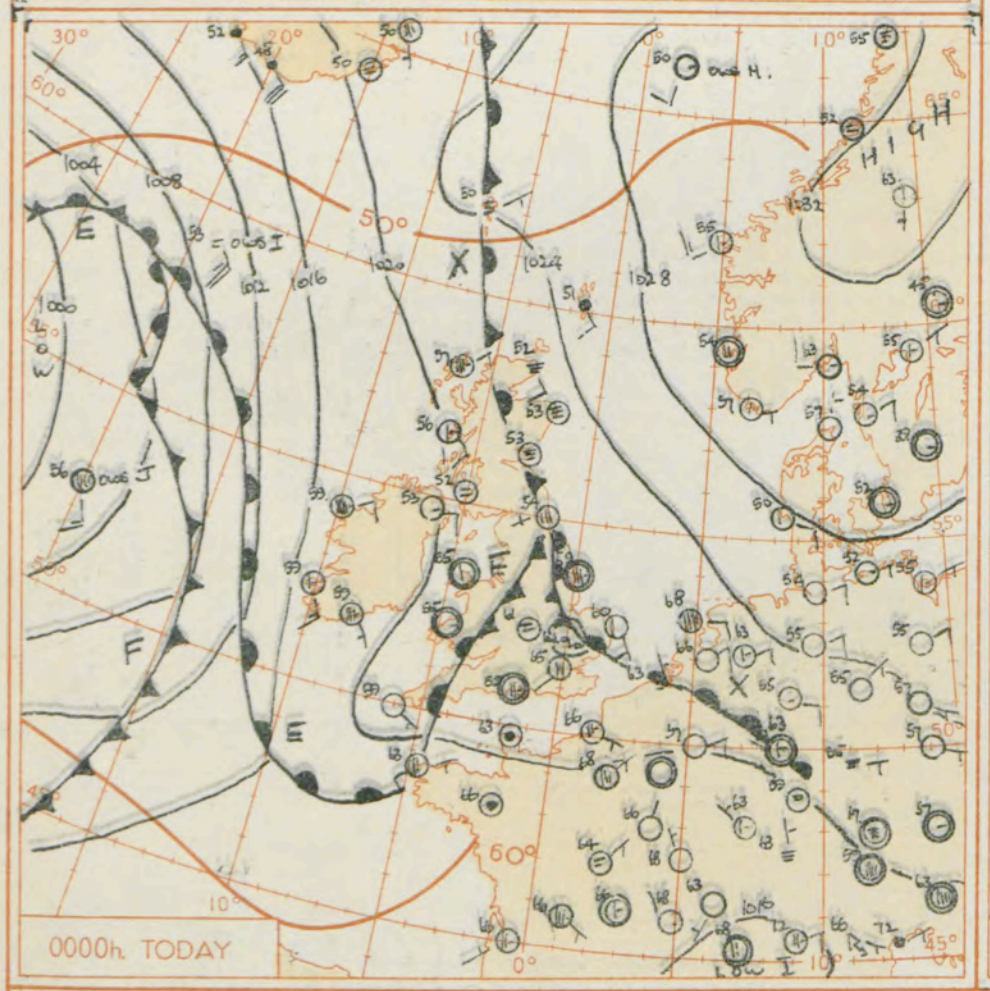
* Information not usually received.

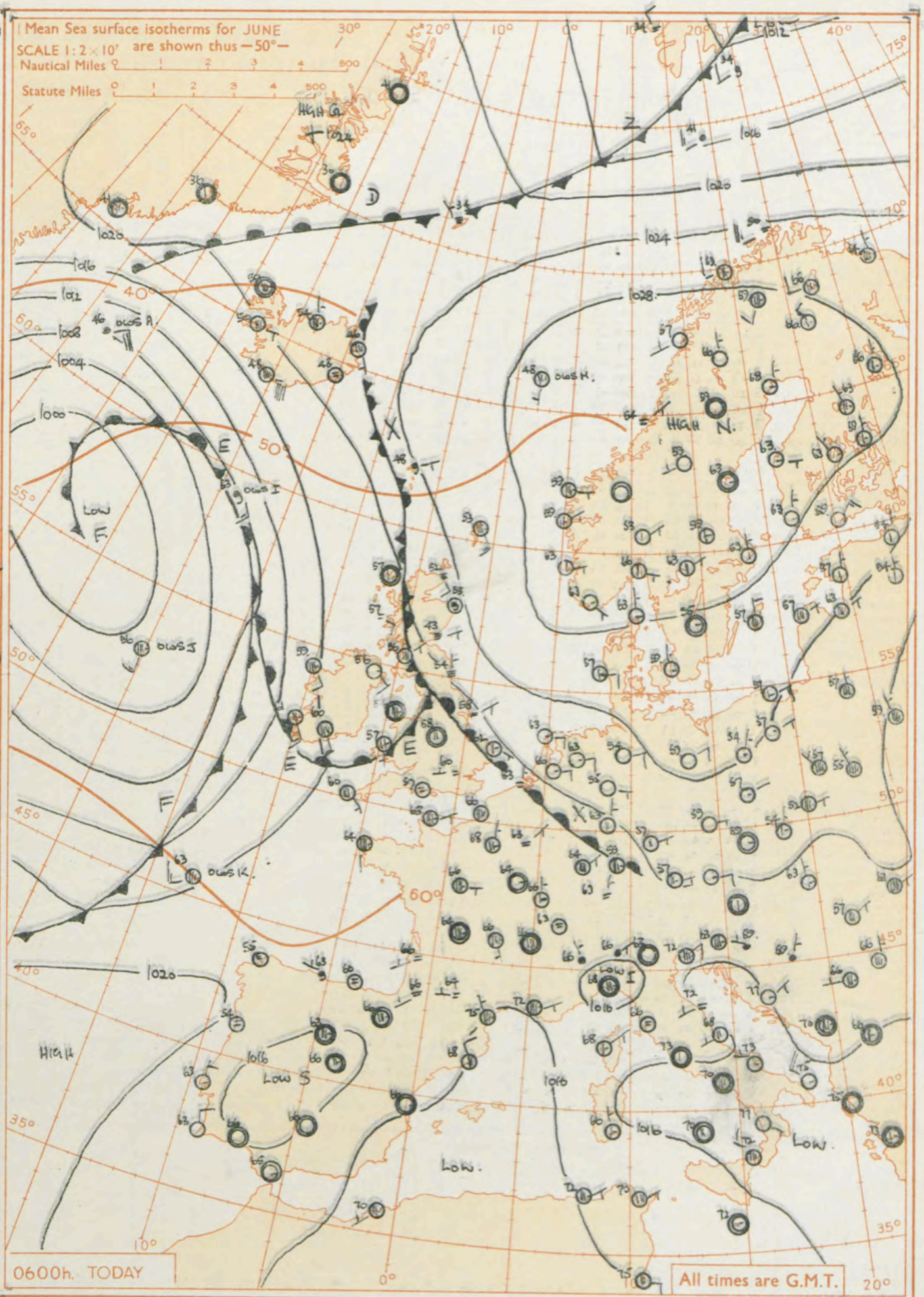
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Wednesday 24th June 1959

A depression has moved slowly northeast over the Atlantic while high pressure has persisted over Scandinavia. Weak fronts have affected the British Isles.

The Atlantic depression will become almost stationary west of the British Isles maintaining a moist southerly airflow over the British Isles but drier air will encroach slowly west to the Low Countries.

FORECAST FOR BRITISH ISLES until noon tomorrow

Very warm and close in most areas. Thundery showers in the west and in places in the east later this afternoon and possibly tonight. Persistent low cloud or fog on parts of the east coast of Scotland and patches forming on other coasts exposed to southeast winds tonight.

OUTLOOK FOR the following 24 hours. Continuing warm in most areas with outbreaks of thundery rain or showers in places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 24th June 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	65	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	23	02	78	03	1	204	65	6	0	9	3	-	57	0	01	6	3	62						
Gatwick	776	4	00	00	61	01	1	213	57	4	0	9	3	-	55	8	01	4	3	65						
Thorney Island	871	7	00	00	58	03	1	210	55	0	0	9	0	2	54	8	03	7	0	70						
Hurn	862	5	00	00	48	28	4	212	55	5	5	6	0	0	55	4	00	2	7	04	5	6	44			
Guernsey	894	7	05	06	74	02	2	204	63	3	1	6	1	8	58	8	06	3	8	35	5	3	59			
Felixstowe	697	1	09	09	59	01	1	208	63	1	0	9	3	0	61	0	00	1	3	62						
Gorleston	497	2	14	03	62	02	0	202	60	0	0	9	0	2	58	3	11	2	0	75						
Mildenhall	578	5	13	06	61	01	1	199	64	2	0	9	3	1	60	7	04	2	3	62	4	0	75			
Cardington	559	7	20	03	61	03	1	204	63	5	5	6	8	-	58	0	00	5	6	48	7	3	58			
West Raynham	485	1	17	06	48	01	1	205	59	1	0	9	3	1	57	8	03	1	3	62						
Wittering	462	7	31	04	56	03	2	204	64	6	5	5	3	-	61	2	01	6	6	24						
Boscombe Down	746	6	00	00	17	11	0	212	57	3	0	9	3	2	56	8	02	3	3	62	6	0	75			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	3	00	00	28	11	1	210	57	1	0	9	4	1	57	5	00	1	3	61						
Aberporth	502	1	00	00	80	02	0	203	55	0	0	9	0	1	53	8	09	1	0	75						
Rhoose (Cardiff)	715	5	00	00	48	11	1	206	58	2	5	4	4	2	57	7	05	2	6	15	5	0	75			
Plymouth	827	9	08	06	06	43	4	202	56	9	-	0	-	-	56	7	09	9	-	01						
Chivenor	707	8	13	07	63	03	0	206	61	8	6	2	-	-	59	8	03	8	7	04						
St. Mawgan	817	7	11	03	62	03	1	199	57	1	2	6	5	-	55	7	08	1	8	30	7	3	60			
Culdrose	809	7	00	00	60	10	2	202	58	6	5	6	3	-	57	8	05	6	6	45	7	3	56			
Scilly	804	8	15	01	74	03	1	202	59	8	6	4	-	-	57	6	00	8	7	10						
Elmdon	534	5	00	00	56	10	2	205	61	5	5	6	-	-	58	7	03	5	6	30						
Shawbury	414	5	36	03	66	02	2	203	59	5	5	6	0	0	55	8	03	5	6	42						
Manchester	334	8	00	00	48	02	1	203	62	8	5	7	-	-	57	0	00	8	6	56						
Squires Gate	318	7	03	04	62	03	2	204	62	5	5	7	3	-	55	7	05	5	6	56	7	3	58			
Valley	302	2	00	00	74	02	0	206	55	1	5	6	0	1	53	8	03	1	6	45						
Ronaldsway	204	4	36	07	74	03	0	209	50	1	5	6	0	2	49	7	01	1	6	35	4	0	75			
Silloth	214	7	00	00	62	11	1	215	52	1	5	6	3	2	52	8	03	1	6	35	5	3	59	6	0	75
Watnall	354	8	00	00	62	02	2	260	65	5	5	6	3	-	58	8	03	1	6	30	5	6	45	7	3	62
Spurn Head	396	7	00	00	57	03	2	213	59	7	5	5	-	-	57	2	05	7	6	20						
Finningley	360	7	11	05	58	01	8	204	65	3	5	6	-	-	59	8	01	3	6	44	5	6	56			
Dishforth	261	8	34	08	26	02	2	212	62	5	5	6	-	-	59	7	01	5	6	30	7	6	56			
Tynemouth	262	6	26	04	32	02	1	217	54	6	0	9	7	-	53	4	00	6	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	18	10	02	44	4	209	52	8	6	2	-	-	52	7	03	8	7	05						
Prestwick	135	1	00	00	39	10	4	208	52	1	5	6	4	0	50	0	04	1	6	30						
Renfrew	141	8	08	06	40	04	6	214	56	5	6	2	-	-	55	0	03	5	7	04	8	7	05			
Leuchars	171	9	00	00	06	43	4	223	53	9	-	0	-	-	53	2	03	9	-	01						
Dyce	091	9	00	00	01	47	5	223	53	9	-	0	-	-	53	0	01	9	-	01						
Wick	075	9	13	07	04	47	4	228	52	9	-	0	-	-	52	8	03	9	-	00						
Cape Wrath	049	6	00	00	66	05	2	205	58	6	0	9	7	-	58	7	05	6	3	58						
Sule Skerry	010	8	14	13	32	03	2	217	52	8	6	3	-	-	52	7	01	8	7	06						
Lerwick	005	7	15	12	59	00	6	260	51	4	5	5	7	-	50	4	00	1	7	03	4	6	25	7	4	58
Stornoway	026	7	05	07	64	03	1	205	57	7	0	9	7	-	55	7	05	4	3	58	6	3	64			
Benbecula	022	3	09	07	80	03	0	201	55	3	0	9	3	-	53	6	01	3	3	60						
Tiree	100	3	14	01	80	02	0	197	56	1	5	6	0	2	54	4	00	1	6	18	3	0	70			
Aldergrove	917	1	10	09	62	40	0	197	53	1	6	0	3	1	53	6	01	1	7	00						
Malin Head	980	3	00	00	69	01	1	186	58	3	5	7	0	0	56	4	00	3	6	56						
Belmullet	976	7	09	09	80	01	6	166	59	7	5	5	-	-	56	7	10	7	6	27						
Birr	965	2	13	02	84	02	1	189	53	1	5	6	0	1	51	8	02	1	6	47						
Collinstown	969	2	12	02	74	03	1	194	55	1	5	6	3	1	51	0	03	1	6	45						
Rineanna	962	6	13	11	40	03	1	180	58	3	5	6	3	-	54	7	06	3	6	40	6	3	60			
Roches Point	952	7	15	06	84	03	1	191	59	7	8	4	-	-	56	7	09	3	8	16	7	6	56			
Valentia	953	3	13	11	74	03	1	162	59	3	5	7	0	0	51	7	09	3	6	50						

OBSERVATIONS at 06h. G.M.T. 24th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	00	00	48	02	2	194	61	4	5	7	3	8	58	5	02	4	6	50	3	3	99	5	0	99
London Airport	7	27	01	40	10	1	196	60	3	5	7	8	1	57	5	01	3	6	56	3	0	75			
Gatwick	4	00	00	03	46	4	199	52	0	0	9	0	1	52	5	01	4	0	75						
Thorney Island	7	00	00	62	01	2	196	60	7	5	7	-	-	59	5	01	7	6	50						
Hurn	7	00	00	39	10	4	191	57	3	5	7	7	-	56	7	07	3	6	56	6	3	60	7	4	64
Guernsey	8	10	06	63	62	9	183	61	4	2	5	7	-	57	6	02	4	8	25	8	3	59			
Felixstowe	7	00	00	61	03	1	200	64	4	0	9	7	6	61	5	01	2	3	62	3	4	66	7	2	70
Gorleston	3	15	03	56	03	0	201	62	1	0	9	4	2	59	1	02	1	3	60						
Mildenhall	7	13	01	56	03	1	195	62	2	0	9	3	2	59	3	03	2	3	59	5	0	75			
Cardington	7	00	00	50	02	1	195	59	1	0	9	3	2	58	3	01	1	3	60	7	0	75			
West Raynham	7	17	05	56	03	1	192	62	1	5	6	7	2	59	6	02	1	6	35	5	4	59			
Wittering	7	00	00	56	03	2	192	61	5	8	5	7	2	58	5	00	2	8	25	3	6	30	7	0	76
Boscombe Down	7	00	00	28	40	4	195	58	7	8	5	3	2	58	3	00	1	8	20	7	6	45			
Ross-on-Wye	9	23	02	01	45	4	189	55	9	-	0	-	-	55	6	10									
Bristol	5	00	00	02	46	4	192	54	5	5	6	-	-	54	5	10	5	6	45						
Aberporth	5	17	03	83	03	1	183	57	1	5	7	3	0	55	6	09	1	6	50	5	3	58			
Rhoose (Cardiff)	7	07	10	17	28	4	190	58	7	6	2	-	-	58	5	02	7	7	04						
Plymouth	8	07	06	62	25	8	181	61	8	0	9	9	-	58	6	04	8	3	58						
Chivenor	6	11	07	63	01	2	186	60	4	5	5	3	0	57	6	05	1	7	06	4	6	25	5	3	60
St. Mawgan	7	07	02	57	03	2	177	61	5	8	2	7	-	58	7	10	1	7	03	5	6	56	6	3	60
Culdrose	9	08	08	04	43	4	176	59	9	-	0	-	-	58	7	11	9	-	00						
Scilly	8	14	06	66	02	2	172	60	8	5	5	-	-	58	4	20	8	6	23						
Elmdon	4	00	00	23	28	4	192	58	0	0	9	0	4	58	6	02	4	0	75						
Shawbury	4	00	00	48	10	1	190	55	0	0	9	0	4	55	5	03	4	0	78						
Manchester	1	20	02	19	10	0	186	60	1	0	9	3	1	57	5	02	1	3	62						
Squires Gate	5	06	03	57	01	6	184	61	1	5	7	7	-	58	7	07	1	6	56	5	3	62			
Valley	7	00	00	58	02	1	186	54	2	8	6	0	8	53	6	04	1	8	30	7	2	75			
Ronaldsway	5	09	02	83	01	1	186	57	0	0	9	0	2	55	6	12	5	0	75						
Silloth	7	03	07	57	02	2	195	57	3	6	4	-	-	56	7	07	3	7	10	7	6	40			
Watnall	7	00	00	19	10	1	291	61	7	5	6	3	-	59	3	04	7	6	45						
Spurn Head	3	05	06	20	10	1	193	58	3	0	9	4	0	57	7	06	3	3	58						
Finningley	7	00	00	19	10	1	195	59	7	0	9	3	-	57	3	01	7	3	59						
Dishforth	7	33	10	05	42	8	197	58	4	5	8	3	-	57	5	02	4	6	57	7	3	60			
Tynemouth	9	35	07	08	45	4	209	54	9	-	0	-	-	54	6	02									
Eskdalemuir	8	36	06	58	80	8	203	54	4	2	4	7	-	52	6	01	4	8	15	8	3	60			
Mull of Galloway	3	07	08	80	01	4	192	57	3	5	6	-	-	53	6	07	3	6	30						
Prestwick	6	04	03	66	40	1	196	56	6	5	7	-	1	51	7	08	2	6	40	6	6	50			
Renfrew	8	09	09	24	50	5	208	55	4	6	2	-	-	54	7	01	4	7	03	8	7	04			
Leuchars	9	07	03	05	43	4	216	53	9	-	0	-	-	53	4	00	9	-	03						
Dyce	9	00	00	02	51	5	229	53	9	-	0	-	-	53	1	03	9	-	01						
Wick	9	15	08	02	43	4	224	52	9	-	0	-	-	51	3	02	9	-	00						
Cape Wrath	3	20	02	60	05	1	194	56	3	0	9	4	0	56	7	11	3	3	58						
Sule Skerry	9	11	18	02	47	6	203	52	9	-	0	-	-	51	7	02	9	-	00						
Lerwick	7	13	16	74	25	9	253	53	6	3	5	6	-	49	5	01	6	9	25						
Stornoway	2	00	00	62	01	6	195	57	1	6	3	8	0	56	6	03	1	7	07						
Benbecula	1	19	02	66	01	1	190	58	1	6	4	3	0	56	5	03	1	7	15						
Tiree	1	12	11	56	10	0	185	57	0	0	9	0	1	55	8	04	1	0	75						
Aldergrove	1	13	08	66	01	0	183	56	1	6	4	0	2	51	7	09	1	7	10						
Malin Head	1	20	01	74	02	0	173	58	1	0	9	3	0	54	5	04	1	3	59						
Belmullet	7	13	07	80	02	2	148	59	7	5	6	-	-	53	6	04	7	6	35						
Birr	7	15	03	80	02	1	173	57	7	5	4	-	1	54	5	03	1	7	15	7	6	46			
Collinstown	8	13	04	82	28	4	181	55	1	0	9	3	1	54	6	02	1	3	60						
Rineanna	7	12	09	82	02	2	159	59	4	5	4	0	2	55	7	06	1	7	18	4	6	50	7	0	70
Roches Point	8	14	13	81	02	1	167	60	8	6	4	-	-	56	6	10	6	7	12	8	6	28			
Valentia	7	13	15	69	02	6	139	61	5	5	4	7	-	54	7	09	5	6	19	7	3	60			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	58	45	-	0
London Airport	-	-	58	49	-	0
Gatwick	if	ififif	49	48	-	0
Thorney Island	-	-	55	51	TR	0
Hurn	FFif	fo	53	47	TR	0
Guernsey	-	HIrsriRpro	60	59	10	1
Felixstowe	-	-	61	55	-	0
Gorleston	-	-	59	55	-	0
Mildenhall	-	-	59	52	-	0
Cardington	-	-	55	47	-	0
West Raynham	-	-	56	49	-	0
Wittering	-	-	57	51	-	0
Boscombe Down	ff	ff	52	56	-	0
Ross-on-Wye	-	ff	53	45	TR	0
Bristol	f	FF	50	43	-	1
Aberporth	-	-	52	42	-	0
Rhoose (Cardiff)	if	FF ff	53	51	-	1
Plymouth	ff	proiro	53	50	TR	0
Chivenor	-	iro	58	51	TR	0
St. Mawgan	-	-	56	50	-	0
Culdrose	-	if	57	54	-	0
Scilly	if	-	58	*	-	0
Elmdon	-	if	57	46	-	0
Shawbury	-	-	51	44	-	0
Manchester	-	-	58	54	-	0
Squires Gate	iro	-	59	55	TR	0
Valley	-	-	53	43	-	0
Ronaldsway	-	-	48	45	-	0
Silloth	-	ido iro	51	46	TR	0
Watnall	-	-	58	47	-	0
Spurn Head	-	-	57	*	-	0
Finningley	pro	-	58	56	TR	0
Dishforth	proff	f	57	57	TR	0
Tynemouth	-	ffFF	52	52	-	0
Eskdalemuir	-	prproido	46	41	0.5	1
Mull of Galloway	-	*	50	*	-	1
Prestwick	ifff	-	49	42	-	0
Renfrew	-	ido	54	53	TR	1
Leuchars	ff	ffF	52	53	-	1
Dyce	ffido	FFffido	52	52	0.1	1
Wick	ff	Ff	51	51	TR	1
Cape Wrath	pr	-	55	54	TR	0
Sule Skerry	*	*	51	51	TR	1
Lerwick	iropr H	pro	50	49	1	1
Stornoway	ir	-	56	53	0.3	0
Benbecula	-	-	53	48	-	0
Tiree	-	-	54	46	-	0
Aldergrove	-	-	52	45	TR	0
Malin Head	*	*	56	50	TR	0
Belmullet	*	*	57	53	0.5	1
Birr	*	*	x	x	TR	x
Collinstown	*	*	55	44	TR	0
Rineanna	*	*	57	55	-	0
Roches Point	*	*	x	x	-	x
Valentia	*	*	x	x	TR	x

x NOT AVAILABLE

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	619	321	8	05	18	50	20	1	113	48	8	6	2	-	-	0	0	2	06	01	46	05	4	2
OWS B.	565	510	7	16	12	69	02	2	145	46	7	5	4	-	-	0	0	8	03	02	41	17	3	4
OWS C.	528	355	8	29	17	65	60	6	053	49	8	7	3	-	-	0	0	2	08	51	46	30	3	4
OWS D.	440	410	7	24	08	69	02	2	233	55	5	5	4	3	0	0	0	3	10	54	52	14	4	4
OWS I	591	191	8	12	24	95	10	4	092	53	8	6	2	-	-	3	1	1	12	00	53	13	3	6
OWS J.	526	200	8	16	15	96	25	1	010	56	8	5	5	-	-	0	0	7	01	01	56	16	4	2
OWS M	660	020E	1	19	10	85	02	0	307	50	1	0	9	4	0	4	2	3	04	02	46	19	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	618	330	8	03	28	50	61	6	087	46	6	7	2	2	-	0	0	7	22	50	46	04	4	5
OWS B.	565	510	7	14	16	69	02	2	130	45	5	5	4	3	0	0	0	7	08	01	41	15	2	4
OWS C.	526	355	8	29	20	65	02	6	061	48	8	6	3	-	-	0	0	2	07	52	47	30	3	4
OWS D.	440	410	9	18	09	01	45	4	187	58	9	-	0	-	-	0	0	7	33	51	58	21	3	3
OWS I.	590	190	8	12	17	93	51	5	081	53	8	6	1	-	-	3	1	5	01	01	53	12	3	6
OWS J.	527	200	7	18	15	98	03	1	009	56	7	8	5	-	-	4	1	3	06	00	55	17	4	3
OWS K.	458	138	7	25	14	60	01	6	131	63	7	5	5	-	-	6	1	3	01	50	63	00	-	0
OWS M.	659	020E	6	19	06	85	03	0	306	48	5	0	4	7	1	0	0	2	02	02	46	19	2	2

* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

No. 35644

Date of Issue Thursday 25th June 1959

OBSERVATIONS at 12h. G.M.T. 24th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	5	21	05	63	02	2	175	77	5	2	7	0	0	58	7	13	5	8	50						
London Airport	772	6	23	05	62	03	2	175	78	4	8	6	3	1	56	7	15	2	8	35	3	6	50			
Gatwick	776	7	13	06	60	02	4	174	77	5	8	5	7	1	63	7	14	4	8	28	3	6	27	5	3	60
Thorney Island	871	7	10	05	74	21	6	176	77	1	3	6	3	-	59	8	11	1	9	40	7	3	60			
Hurn	862	8	04	03	28	91	9	182	61	4	5	6	8	-	61	7	03	1	7	03	4	6	30	4	3	57
Guernsey	894	7	05	10	10	02	8	167	68	6	0	9	7	-	60	7	09	6	3	58						
Felixstowe	697	6	10	06	74	02	1	187	71	1	2	5	0	2	59	8	10	1	8	25	6	0	75			
Gorleston	497	7	07	10	58	02	2	189	64	1	2	4	7	6	59	8	09	1	8	18	4	3	60	7	2	75
Mildenhall	578	7	21	04	80	02	2	178	81	3	1	6	3	2	52	7	12	3	8	40	5	3	66	7	0	75
Cardington	559	5	27	03	74	02	2	176	79	2	2	6	4	2	53	8	15	2	8	45	4	0	75			
West Raynham	485	7	00	00	82	03	1	180	78	4	1	6	0	2	52	7	08	4	8	32	7	0	75			
Wittering	462	7	20	09	66	03	2	179	76	6	2	6	-	6	55	7	09	6	8	35	7	2	75			
Boscombe Down	746	7	18	10	62	21	2	178	70	3	5	5	7	-	62	7	04	3	6	20	5	6	40	7	3	59
Ross-on-Wye	627	8	14	02	70	02	1	173	70	8	8	5	-	-	57	7	10	1	8	25	8	6	30			
Bristol	628	8	07	05	64	25	8	178	66	3	8	5	7	-	61	7	10	1	8	25	8	3	59			
Aberporth	502	8	07	04	69	02	2	165	64	4	5	7	7	-	53	6	09	1	6	22	4	6	50	7	3	58
Rhoose (Cardiff)	715	8	09	11	66	03	2	175	66	6	0	9	7	-	60	8	12	6	3	58	8	3	62			
Plymouth	827	6	11	10	63	02	6	158	73	4	8	5	3	-	61	7	13	4	8	20	6	3	58			
Chivenor	707	7	15	12	70	02	6	162	72	4	5	4	3	-	62	7	16	4	6	15	6	6	40	7	3	59
St. Mawgan	817	7	16	10	56	02	2	157	67	4	6	4	8	-	61	7	10	1	7	10	4	6	15	7	3	57
Culdrose	809	8	07	04	40	02	2	159	65	4	6	3	-	-	60	8	04	4	7	06	8	6	15			
Scilly	804	7	22	03	57	01	2	158	65	7	5	4	-	-	58	8	06	7	6	12						
Elmdon	534	5	23	07	78	02	1	176	77	3	2	5	3	0	57	8	08	3	8	28	3	3	60			
Shawbury	414	6	16	06	80	02	1	173	75	3	2	6	8	2	58	7	11	3	8	35	3	3	65			
Manchester	334	5	14	05	56	01	1	172	74	5	2	7	-	-	57	7	12	5	8	50						
Squires Gate	318	4	25	03	66	01	1	173	72	1	0	9	3	1	60	8	10	1	3	62	4	0	75			
Valley	302	6	24	03	74	03	1	171	72	2	2	5	3	6	59	7	10	2	8	20	3	3	65	5	2	75
Ronaldsway	204	1	09	09	74	02	2	175	68	1	1	6	3	0	54	7	06	1	8	30						
Silloth	214	5	06	11	48	01	2	179	70	2	5	7	3	0	62	7	12	2	6	50	5	3	65			
Watnall	354	6	20	08	63	02	2	172	78	4	2	6	0	1	54	7	11	4	8	38	5	0	78			
Spurn Head	396	6	10	12	48	01	2	190	64	2	2	6	0	8	61	8	10	2	8	30	6	2	80			
Finningley	360	6	14	02	63	02	2	178	77	4	2	6	0	1	61	7	10	4	8	35	4	0	75			
Dishforth	261	6	12	08	58	04	4	179	75	3	2	6	0	1	61	8	13	3	8	40	5	0	75			
Tynemouth	262	8	35	04	32	02	4	199	57	8	6	4	-	-	55	7	12	8	7	12						
Eskdalemuir	162	7	04	05	58	02	8	179	64	4	2	4	7	-	57	8	15	2	7	08	4	8	15	5	3	58
Mull of Galloway	131	5	14	12	74	03	1	177	63	5	5	6	-	-	56	7	09	5	6	30						
Prestwick	135	7	05	11	60	02	2	176	67	6	8	6	3	-	57	7	13	2	8	35	6	6	50	7	3	62
Renfrew	141	8	08	12	30	50	5	193	59	5	6	3	-	-	56	8	13	5	7	06	7	7	08	8	6	12
Leuchars	171	8	05	11	30	10	6	205	57	5	6	1	-	-	55	7	09	5	7	02	8	7	03			
Dyce	091	7	12	05	62	02	2	222	60	2	1	5	7	-	55	7	06	2	8	20	7	3	60			
Wick	075	6	13	12	48	28	4	219	55	6	5	6	-	-	52	8	01	1	7	01	6	6	30			
Cape Wrath	049	4	00	00	74	05	0	193	66	0	0	9	0	1	61	7	01	4	0	80						
Sule Skerry	010	9	14	13	01	47	4	199	55	9	-	0	-	-	54	2	01	9	-	00						
Lerwick	005	4	14	12	82	01	8	250	58	3	0	9	3	2	51	4	00	3	3	58						
Stornoway	026	4	17	07	66	03	1	192	66	1	2	6	0	5	58	7	05	1	8	30	3	2	70			
Benbecula	022	1	15	13	70	02	0	183	68	1	1	5	0	1	54	8	04	1	8	20						
Tiree	100	1	13	09	74	05	0	178	65	1	2	5	0	1	55	7	06	1	8	25						
Aldergrove	917	4	13	12	80	02	0	172	68	4	1	5	0	2	53	7	11	4	8	20						
Malin Head	980	3	11	14	80	02	0	164	59	1	2	5	4	2	54	8	10	1	8	25	3	0	72			
Belmullet	976	7	15	09	82	01	2	135	67	4	8	5	3	2	57	8	11	2	8	23	4	6	40	6	3	60
Birr	965	7	15	08	83	02	2	160	66	7	8	5	-	2	54	8	10	6	8	25	7	6	45			
Collinstown	969	7	12	10	83	40	2	162	66	2	1	5	3	2	54	7	16	2	8	25	6	3	62	7	0	70
Rineanna	962	7	13	17	83	80	2	140	68	6	8	5	-	2	56	7	12	2	8	25	6	6	56	7	0	70
Roches Point	952	8	15	10	74	03	2	153	62	8	6	4	-	-	60	7	09	8	7	16						
Valentia	953	8	13	14	66	60	6	127	62	6	5	4	2	-	56	6	06	2	7	12	6	6	35	8	4	59

OBSERVATIONS at 18h. G.M.T. 24th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	19	05	27	29	9	154	73	6	9	5	3	-	64	8	07	2	8	25	4	9	35	7	3	99
London Airport	7	00	00	56	02	9	154	71	4	9	6	9	3	63	8	01	2	9	40	3	8	45	5	3	62
Gatwick	8	28	03	60	29	9	156	66	5	9	5	6	7	63	6	03	5	9	25	8	0	70			
Thorney Island	7	00	00	67	02	1	158	67	1	9	6	8	2	59	8	03	1	9	30	3	6	56	5	3	59
Hurn	8	08	03	58	02	6	155	65	3	5	7	8	-	59	8	05	1	6	30	3	6	56			
Guernsey	6	00	00	60	01	8	151	69	4	5	7	8	2	63	6	02	4	6	56	5	3	58	4	0	75
Felixstowe	6	03	13	58	01	2	159	68	6	0	9	3	-	55	7	09	6	3	59						
Gorleston	6	06	04	62	01	2	169	65	0	0	9	0	2	56	7	16	6	0	75						
Mildenhall	4	09	09	80	01	2	158	78	3	4	6	3	2	53	6	05	3	8	45	4	0	80			
Cardington	8	21	07	58	21	6	155	72	8	0	9	9	-	59	6	05	4	3	58	8	3	62			
West Raynham	6	10	11	80	01	2	162	71	0	0	9	0	2	52	6	02	6	0	75						
Wittering	7	09	10	66	02	2	154	77	7	8	6	-	-	57	7	06	2	8	35	7	6	50			
Boscombe Down	7	18	03	62	60	9	157	70	3	2	7	7	-	59	5	04	3	8	50	4	3	58	7	3	62
Ross-on-Wye	8	08	05	48	81	8	150	66	8	3	5	-	-	64	6	10	8	9	25						
Bristol	6	11	10	65	05	8	151	71	6	3	5	6	-	62	6	12	3	9	20	3	6	25			
Aberporth	7	00	00	62	80	8	142	64	5	2	6	8	-	60	7	09	5	8	40	7	3	58			
Rhoose (Cardiff)	7	06	05	32	95	9	148	69	6	3	4	3	-	64	5	08	6	9	18	7	3	59			
Plymouth	7	12	03	63	02	8	148	67	4	0	9	7	9	60	6	08	4	4	63	6	1	70			
Chivenor	7	12	08	69	01	8	145	69	5	8	4	3	-	64	7	02	3	8	18	5	6	40	7	3	59
St. Mawgan	6	16	08	57	02	2	145	65	5	7	3	3	0	60	6	06	5	7	08	4	3	60			
Culdrose	8	20	03	40	10	2	148	63	3	6	2	-	-	59	7	02	3	7	04	5	7	09	8	6	12
Scilly	6	22	05	66	03	2	146	62	6	5	4	7	0	57	8	01	6	6	18	4	3	60			
Elmdon	7	22	04	52	80	8	157	71	7	3	6	3	-	59	7	10	3	9	38	7	6	45			
Shawbury	7	17	06	74	60	8	152	72	2	3	6	9	-	58	7	06	2	9	45	7	3	58			
Manchester	6	23	09	65	02	1	148	76	3	9	7	3	-	57	7	10	3	9	50	5	3	62			
Squires Gate	7	02	06	58	04	1	149	73	1	9	6	8	1	59	6	08	1	9	30	5	3	63			
Valley	7	00	00	80	21	6	149	66	3	5	6	-	-	61	6	07	3	6	30	6	6	56			
Ronaldsway	6	00	00	66	29	9	151	70	1	2	6	8	1	55	7	08	1	8	40	5	3	58			
Silloth	7	07	06	48	80	8	159	69	7	9	7	-	-	65	6	06	7	9	50						
Watnall	6	19	02	66	02	2	152	76	4	2	6	7	-	58	6	06	2	8	30	4	6	30	6	3	58
Spurn Head	2	08	17	59	01	1	174	61	0	0	9	0	1	56	7	17	2	0	70						
Finningley	5	09	15	74	02	1	159	77	1	2	6	0	1	59	5	04	1	8	45	5	0	75			
Dishforth	5	09	13	74	01	2	159	72	1	8	7	7	1	62	6	03	1	8	50	3	3	70			
Tynemouth	4	11	11	58	02	1	174	58	2	5	6	7	1	55	6	10	2	6	40						
Eskdalemuir	8	07	07	60	29	9	157	64	8	9	4	-	-	61	7	04	8	9	15						
Mull of Galloway	5	14	03	74	03	1	150	64	3	5	5	3	-	59	7	11	3	6	20	5	3	60			
Prestwick	6	06	13	56	04	1	149	71	5	8	5	3	-	61	6	04	3	8	25	4	8	30	5	6	50
Renfrew	7	09	14	40	04	2	169	63	4	6	4	-	-	57	5	07	2	7	08	4	7	11	6	6	17
Leuchars	8	06	10	56	10	2	189	56	8	6	2	-	-	53	6	02	2	7	03	8	7	05			
Dyce	8	12	09	50	10	2	211	56	4	7	3	-	-	53	7	04	4	7	06	8	7	08			
Wick	4	13	14	62	01	1	201	56	3	5	5	0	0	52	7	11	2	7	04	3	6	25			
Cape Wrath	7	14	05	66	05	1	172	62	7	0	9	7	-	60	7	09	7	3	58						
Sule Skerry	5	12	13	63	02	4	189	56	5	6	4	-	-	42	7	02	5	7	10						
Lerwick	1	14	10	82	01	1	237	54	1	0	9	3	2	50	6	10	1	3	59						
Stornoway	7	06	10	66	02	1	173	62	7	0	9	3	-	58	7	09	7	3	60						
Benbecula	7	07	09	74	03	1	162	66	7	0	9	3	-	58	7	10	7	8	58						
Tiree	1	11	05	59	05	1	152	65	1	0	9	3	0	57	7	10	1	3	59						
Aldergrove	5	15	09	80	01	1	147	70	2	8	5	8	1	53	7	06	1	8	25	3	3	59			
Malin Head	5	12	06	80	03	1	140	62	1	1	5	3	1	54	7	11	1	8	27	4	3	60			
Belmullet	8	19	01	61	60	6	124	63	6	5	4	7	-	60	7	03	2	7	16	6	6	40	8	4	60
Birr	7	16	07	82	02	2	136	65	4	8	5	7	-	56	7	12	4	8	25	7	4	62			
Collinstown	8	09	04	80	02	6	148	59	6	5	6	7	-	55	6	06	6	6	40	8	4	59			
Rineanna	7	16	12	69	60	6	124	64	6	5	5	7	-	58	7	07	1	7	20	6	6	40	7	4	59
Roches Point	8	13	02	74	21	6	137	58	1	6	2	7	-	55	8	08	1	7	04	7	3	58			
Valentia	8	16	10	66	20	6	117	62	7	6	3	2	-	60	7	03	7	7	09	8	4	58			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	$tlpr_0$	pr_0	79	2.7	0.2	0
London Airport	pr_0	tLR	82	3.9	7	1
Gatwick	pr_0	tlr tlr_0	79	3.0	3	1
Thorney Island	ir_0	–	79	2.6	TR	0
Hurn	tlR r_0r_0	ir_0	74	*	12	1
Guernsey	pr_0	–	71	2.9	TR	1
Felixstowe	–	–	73	6.6	–	0
Gorleston	–	–	67	10.9	–	0
Mildenhall	–	–	83	10.3	–	0
Cardington	–	ir_0	84	6.3	TR	0
West Raynham	–	–	80	—	–	0
Wittering	–	–	81	6.9	–	0
Boscombe Down	pr_0 ir_0	ir_0	72	0.6	1	1
Ross-on-Wye	pr_0	pr_0 pR pr_0	73	1.4	3	1
Bristol	pr pr_0	pr_0	72	3.2	2	1
Aberporth	ir_0	prpr_0tlpr_0	67	1.9	2	1
Rhoose (Cardiff)	ir_0	tlr tlr_0	74	2.2	3	1
Plymouth	pr_0	–	74	4.8	TR	1
Chivenor	ir_0	pr_0	74	1.7	2	1
St. Mawgan	–	–	68	4.5	–	0
Culdrose	–	–	70	2.3	–	0
Scilly	–	–	70	2.3	–	0
Elmdon	–	pr_0ir_0 ir tl	81	7.2	1	1
Shawbury	JP	pr_0 ir_0	77	8.6	TR	1
Manchester	–	tir_0	81	7.9	0.1	0
Squires Gate	–	–	76	9.2	–	0
Valley	–	ir_0 tl	74	6.8	0.1	0
Ronaldsway	–	t ir_0 ir ir_0	70	10.7	3	1
Silloth	–	pr pr_0	74	4.3	0.1	0
Watnall	–	tl	83	6.7	–	0
Spurn Head	–	–	65	8.4	–	0
Finningley	–	–	82	7.7	–	0
Dishforth	–	–	81	8.1	–	0
Tynemouth	FF ff	–	61	4.6	–	0
Eskdalemuir	id_0	tlr_0	69	2.0	0.1	1
Mull of Galloway	*	*	67	*	–	1
Prestwick	–	–	75	6.9	–	0
Renfrew	id_0	–	66	0.8	TR	0
Leuchars	–	–	59	0.6	TR	1
Dyce	id_0	–	62	3.5	TR	1
Wick	f	–	58	4.8	–	1
Cape Wrath	–	–	66	*	–	0
Sule Skerry	*	*	57	*	–	0
Lerwick	–	–	58	10.1	–	1
Stornoway	–	–	68	11.4	–	0
Benbecula	–	–	71	12.4	–	0
Tiree	–	–	70	14.4	–	1
Aldergrove	–	ir_0	73	12.9	TR	0
Malin Head	*	*	69	13.4	–	*
Belmullet	*	*	69	3.6	0.2	*
Birr	*	*	70	5.1	–	*
Collinstown	*	*	65	7.7	TR	*
Rineanna	*	*	70	2.4	TR	*
Roches Point	*	*	64	0.5	6	*
Valentia	*	*	64	0.0	3	*

12h. Ships Reports

Code F.M.21.A

Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS	'A'	618	331	8	06	26	20	61	5	079	48	8	6	2	–	–	1	1	3	04	01	48	05	4	6
OWS	'B'	565	510	6	11	23	69	02	2	125	45	3	5	5	3	9	0	0	1	02	01	41	13	3	4
OWS	'C'	528	355	8	27	17	63	50	2	080	48	8	6	3	–	–	0	0	2	03	51	46	30	3	4
OWS	'D'	440	410	9	23	15	01	45	4	171	61	9	–	0	–	–	0	0	7	07	02	61	22	2	3
OWS	'I'	589	189	8	13	20	94	21	6	093	53	8	6	1	–	–	0	0	2	02	01	53	12	3	6
OWS	'J'	524	200	7	23	11	96	80	8	028	57	6	2	4	3	2	0	0	2	02	02	54	18	4	3
OWS	'K'	456	144	6	26	12	75	25	8	147	63	6	8	5	0	0	0	0	1	02	5	57	26	4	2
OWS	'M'	659	019(E)	3	19	02	85	02	0	304	50	2	0	7	5	1	0	0	8	03	03	50	19	2	1

18h. Ships Reports

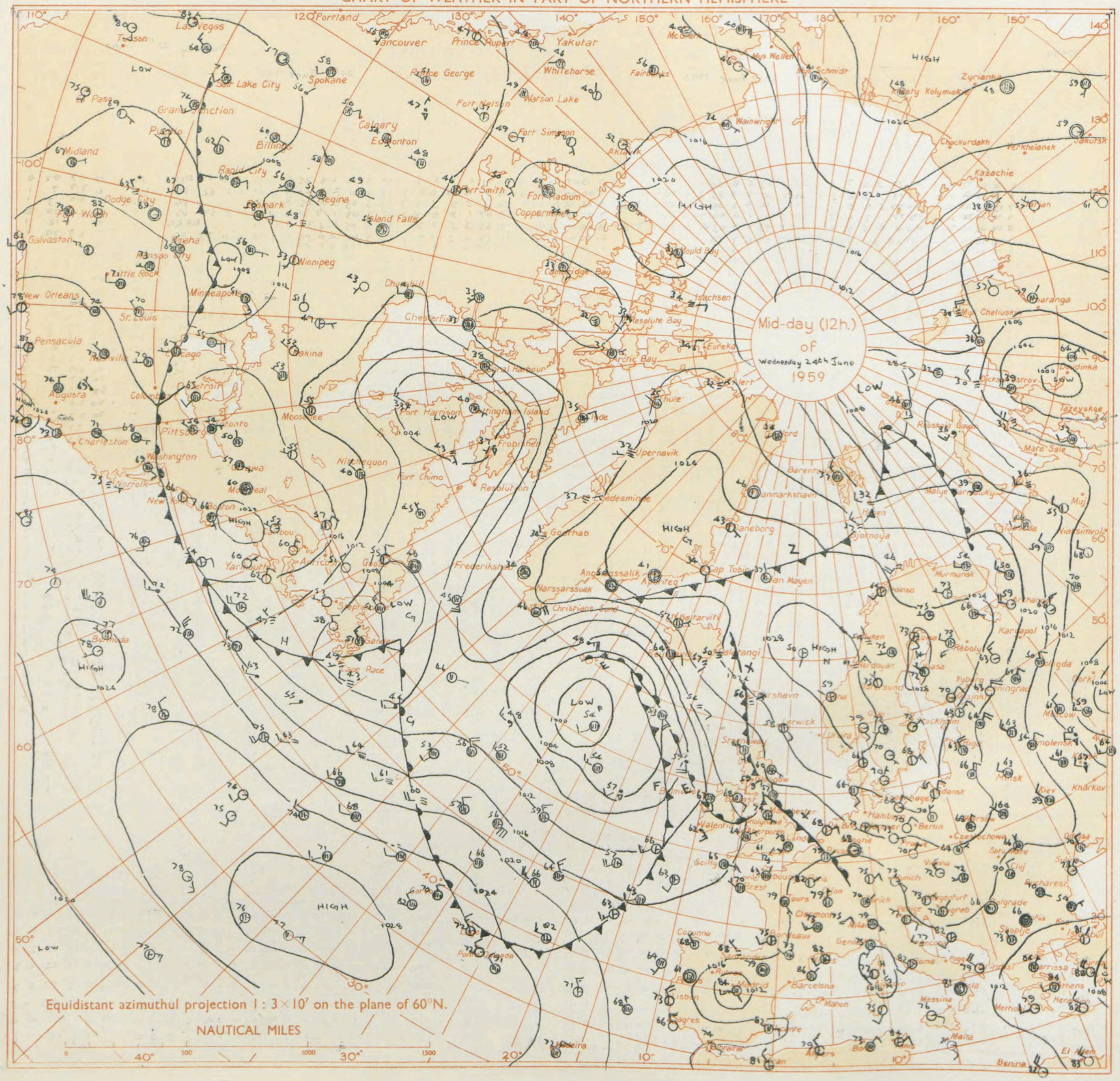
Ship		LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Bar Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS	'A'	618	329	8	08	24	40	51	6	086	48	8	6	2	–	–	2	1	3	05	02	48	07	4	8
OWS	'B'	565	510	2	11	21	69	02	1	116	45	1	5	5	3	9	0	0	0	05	01	42	13	3	5
OWS	'C'	528	355	7	20	09	69	02	5	082	50	7	5	3	–	–	0	0	4	00	01	46	29	3	3
OWS	'D'	440	410	9	23	18	02	45	4	165	62	9	–	0	–	–	0	0	6	02	03	62	22	2	3
OWS	'I'	590	192	8	12	22	96	01	5	100	54	8	6	3	–	–	0	0	2	02	01	52	12	3	7
OWS	'J'	525	198	5	27	11	99	01	8	060	58	4	9	5	0	2	0	0	2	12	01	53	49	–	3
OWS	'K'	453	150	4	27	14	82	02	0	149	63	4	2	5	0	0	0	0	3	02	50	57	29	4	4
OWS	'M'	661	019(E)	4	00	00	70	02	0	297	54	3	0	7	5	5	0	0	7	05	04	52	18	–	1

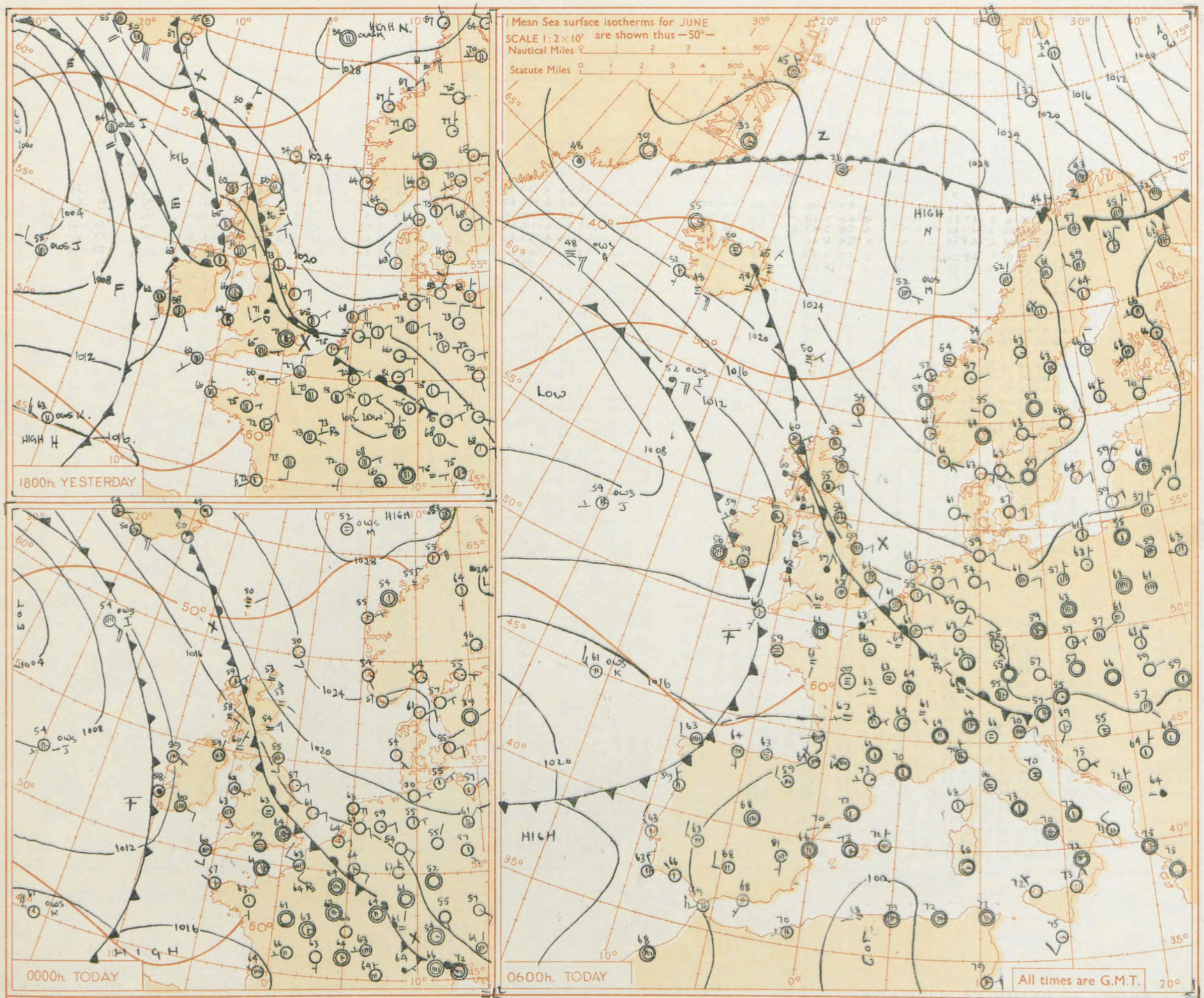
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday. today Thursday 26th June 1959

An anticyclone over Scandinavia weakened slightly as it moved westwards to the Norwegian Sea while a cold front over the Atlantic moved slowly into Ireland and south-west England with a complex area of low pressure covering much of the Atlantic and extending south-eastwards towards France. Pressure will continue high to the north and northeast of the British Isles and low to the south and west with troughs of low pressure affecting southern and western areas.

FORECAST FOR BRITISH ISLES until noon tomorrow

Probably dry in eastern districts of Britain with sunny periods, cloudy in most other districts with rain at times and perhaps thunderstorms, but also some bright intervals. Clearer weather spreading slowly across the south west. Warm in most areas.

OUTLOOK FOR the following 24 hours.

Rain at times in most areas, but especially in the south and west.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 25th June 1959

Code F M 11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	x	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	7	00	00	40	01	2	148	64	2	0	9	3	3	67	7	10	2	3	60	7	0	75			
Gatwick	776	7	34	03	56	10	2	147	60	1	0	9	3	8	60	7	08	1	3	60	7	2	70			
Thorney Island	871	7	00	00	62	02	2	147	62	4	0	9	9	8	58	7	07	4	3	59	7	2	75			
Hurn	862	5	00	00	04	41	6	148	59	5	0	9	7	0	59	8	06	3	3	58	4	3	62			
Guernsey	894	3	02	02	56	01	1	149	59	0	0	9	0	2	57	7	07	3	0	78						
Felixstowe	697	7	03	10	63	03	2	153	61	4	3	6	0	2	53	7	08	1	9	30	4	6	56	7	0	75
Gorleston	497	1	08	10	62	03	1	160	61	0	0	9	0	2	57	7	05									
Mildenhall	578	7	00	00	62	02	1	157	61	2	5	7	0	2	59	8	04	6	0	75						
Cardington	559	7	00	00	32	02	2	155	62	3	0	9	7	2	59	6	03	3	3	60	7	0	75			
West Raynham	485	7	09	09	69	02	2	161	56	2	0	9	3	2	53	8	09	2	3	62	7	0	75			
Wittering	462	7	06	07	48	02	2	161	63	7	5	7	-	-	52	4	00	7	6	50						
Boscombe Down	746	6	00	00	59	02	6	152	63	1	5	7	3	-	60	6	06	1	6	50	6	3	59			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	00	00	56	60	8	149	64	3	5	7	8	-	62	8	04	3	6	50	8	3	59			
Aberporth	502	7	15	08	63	2	19	138	63	3	5	6	7	-	60	7	01	3	6	40	7	3	58			
Rhoose (Cardiff)	715	8	11	07	56	03	9	147	63	5	5	5	7	-	60	7	04	5	6	20	8	3	58			
Plymouth	827	6	19	03	22	40	2	146	58	2	6	3	7	-	58	7	07	2	7	02	6	3	56			
Chivenor	707	8	00	00	56	01	8	146	63	8	8	4	-	-	61	6	02	2	8	14	8	6	30			
St. Mawgan	817	6	16	05	40	01	2	143	59	4	6	3	8	-	59	7	04	1	7	09	6	3	58			
Culdrose	809	6	18	01	58	01	2	143	59	5	6	3	3	-	57	8	06	5	7	08	5	3	58			
Scilly	804	8	19	09	59	02	2	138	60	8	6	2	-	-	58	7	04	8	7	05						
Elmdon	534	7	00	00	40	10	9	158	63	3	5	5	-	-	61	7	01	3	6	28	6	6	57			
Shawbury	414	8	13	02	56	60	6	153	63	5	5	6	8	-	61	6	08	2	6	20	5	6	47	8	3	58
Manchester	334	8	11	06	61	9	19	157	63	8	3	5	-	-	60	0	02	1	9	20	8	6	57			
Squires Gate	318	8	12	08	56	61	9	155	64	5	5	6	2	-	62	3	03	5	6	35	8	4	58			
Valley	302	8	12	04	28	17	9	138	62	8	9	4	-	-	62	7	08	5	9	12	8	6	45			
Ronaldsway	204	8	07	07	58	61	9	147	61	1	7	3	2	-	58	6	06	1	7	07	8	5	57			
Silloth	214	8	07	10	32	03	2	156	60	3	5	5	-	-	58	8	02	1	7	15	3	6	25	8	6	75
Watnall	354	7	08	07	66	02	9	157	64	6	5	7	3	-	56	8	03	6	6	50	3	3	60			
Spurn Head	396	1	07	08	63	01	0	176	57	1	5	5	0	0	55	7	02	1	6	20						
Finningley	360	6	07	03	59	0	11	168	62	1	5	7	0	1	51	0	00	1	6	50	6	0	75			
Dishforth	261	7	09	03	69	03	2	177	56	2	5	6	7	-	52	2	03	2	6	30	3	3	60	6	4	68
Tynemouth	262	7	17	08	61	02	1	185	55	7	5	6	-	-	52	4	00	7	6	30						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	08	66	60	6	147	60	8	7	4	-	-	56	6	05	8	7	18						
Prestwick	135	6	03	06	56	10	2	153	60	1	5	7	3	2	56	5	04	1	6	50	5	3	60			
Renfrew	141	8	08	09	40	10	2	169	58	3	6	2	-	-	56	8	01	3	7	05	8	7	06			
Leuchars	171	8	05	15	48	10	2	186	54	3	6	2	-	-	52	8	02	2	7	03	5	7	05	8	7	10
Dyce	091	8	11	01	48	10	2	213	53	8	6	3	-	-	52	7	03	8	7	06						
Wick	075	8	13	14	59	10	2	203	53	3	6	2	-	-	51	5	02	3	7	05	8	7	08			
Cape Wrath	049	7	05	13	74	05	2	169	56	7	0	9	7	-	56	2	06	7	3	58						
Sule Skerry	010	8	11	13	58	07	2	181	53	7	6	4	7	-	51	4	00	7	7	15						
Lerwick	005	1	15	09	81	02	0	239	50	1	0	9	3	0	48	4	00	1	3	60						
Stornoway	026	3	04	05	60	01	1	161	59	3	0	9	3	0	57	7	06	3	3	62						
Benbecula	022	5	08	05	69	03	1	151	57	2	0	9	7	1	55	6	07	3	3	60	5	0	75			
Tiree	100	4	12	08	58	10	1	147	58	1	0	9	3	2	56	7	05	1	7	58	3	0	70			
Aldergrove	917	8	02	02	56	02	6	144	59	8	5	6	-	-	56	8	05	8	6	33						
Malin Head	980	8	19	03	66	60	06	139	60	8	5	6	-	-	58	7	02	8	6	35						
Belmullet	976	8	12	04	66	02	6	118	59	8	7	4	-	-	57	8	05	8	7	16						
Birr	965	7	14	07	66	03	8	129	60	7	5	6	-	-	56	8	07	7	6	40						
Collinstown	969	7	17	02	61	01	6	134	57	7	5	6	-	-	56	8	11	7	6	40						
Rineanna	962	8	15	10	74	02	6	116	60	8	6	4	-	-	56	7	08	8	7	16						
Roches Point	952	8	11	08	82	02	6	124	60	8	7	5	-	-	57	7	12	8	7	21						
Valentia	953	8	00	00	46	65	6	110	58	8	6	3	2	-	57	8	05	6	7	07	8	4	58			

x NOT AVAILABLE

OBSERVATIONS at 06h. G.M.T. 25th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	8	11	04	56	02	8	137	63	5	6	5	2	-	57	7	04	3	7	25	8	4	99			
London Airport	8	02	01	48	02	6	136	62	1	5	6	7	-	54	8	01	1	6	45	5	7	59	8	3	64
Gatwick	8	00	00	14	61	6	138	60	1	5	7	7	-	59	6	01	1	6	50	8	3	59			
Thorney Island	8	00	00	58	21	6	138	63	7	0	9	7	7	61	5	02	7	3	59	8	2	70			
Hurn	7	32	02	23	10	4	137	60	2	5	8	8	-	59	8	04	2	6	59	4	3	62	5	3	64
Guernsey	7	00	00	32	10	1	146	61	3	5	6	-	-	59	3	01	3	6	30						
Felixstowe	7	06	10	61	02	2	145	62	0	0	9	0	2	56	c	00	7	0	75						
Gorleston	6	12	12	62	02	1	152	61	6	0	9	7	0	55	5	00	6	3	60						
Mildenhall	8	07	03	66	03	2	145	61	8	0	9	7	-	54	3	00	1	3	58	8	4	62			
Cardington	8	02	09	56	92	9	142	57	8	0	7	2	-	56	6	03	8	5	50						
West Raynham	8	12	10	80	03	1	150	59	1	5	7	7	6	51	7	01	1	6	50	3	3	58	6	4	60
Wittering	7	06	10	58	01	2	150	58	6	0	9	7	2	55	4	00	6	7	60	7	0	70			
Boscombe Down	7	00	00	32	21	6	178	61	3	5	6	7	-	60	8	01	3	6	35	5	3	58	8	3	62
Ross-on-Wye	8	08	04	24	02	2	134	62	8	0	9	7	-	61	7	07	8	3	60						
Bristol	7	09	01	28	10	6	138	63	1	2	7	8	-	61	5	02	1	8	56	5	3	58	7	3	60
Aberporth	8	17	05	40	62	6	127	62	5	6	2	-	-	61	6	02	5	7	05	8	7	10			
Rhoose (Cardiff)	7	13	07	28	10	2	138	62	7	6	3	3	-	61	3	00	3	7	08	7	3	60			
Plymouth	7	00	00	20	40	6	142	59	1	6	2	7	-	59	3	01	1	7	04	6	3	58			
Chivenor	7	16	07	40	25	8	138	62	7	5	6	-	-	59	3	05	7	6	25						
St. Mawgan	7	15	11	50	03	2	135	60	6	6	3	8	-	59	7	02	2	7	07	6	7	08	7	3	58
Culdrose	8	20	05	40	50	5	136	61	3	6	2	-	-	57	4	00	3	7	02	8	6	07			
Scilly	3	22	06	59	01	5	128	60	3	5	4	0	0	58	3	03	3	6	14						
Elmdon	8	03	09	50	60	6	147	59	4	5	6	2	-	57	5	01	4	6	30	8	4	60			
Shawbury	8	13	05	50	61	6	143	62	7	0	9	8	-	61	6	06	5	3	58	8	3	60			
Manchester	8	05	07	28	21	6	144	61	8	0	8	7	-	56	8	08	8	4	57						
Squires Gate	8	08	10	57	60	6	144	59	6	5	7	2	-	56	6	08	1	6	40	6	6	56	8	4	60
Valley	7	07	02	66	60	9	128	62	5	9	4	6	-	61	6	04	2	9	12	4	6	35	7	3	62
Ronaldsway	8	10	08	16	21	9	138	59	8	6	1	-	-	58	5	00	8	7	02						
Silloth	8	06	13	32	63	9	164	56	6	5	6	7	-	55	2	05	2	6	25	5	6	35	8	3	58
Watnall	8	06	00	58	02	2	151	57	3	8	6	7	7	53	4	00	1	8	30	4	7	58	8	2	78
Spurn Head	7	07	12	63	03	1	164	59	2	0	9	3	8	55	7	01	2	3	59	7	2	80			
Finningley	7	33	09	57	07	2	163	57	3	0	9	3	2	53	4	01	3	3	65	6	0	75			
Dishforth	7	36	04	66	03	1	170	57	3	0	9	7	-	51	6	03	3	3	60	7	4	68			
Tynemouth	7	14	04	61	02	2	177	56	2	2	6	7	-	54	4	00	2	8	30	7	3	58			
Eskdalemuir	8	02	02	70	80	8	174	54	3	2	5	7	-	50	2	03	3	8	25	8	7	59			
Mull of Galloway	8	14	12	04	61	6	136	57	8	7	4	-	-	57	7	07	8	7	10						
Prestwick	8	07	08	56	61	9	148	60	6	8	5	7	-	57	0	00	1	8	25	3	6	35	6	6	50
Renfrew	8	09	13	48	10	6	166	57	4	6	3	2	-	54	3	07	1	7	07	4	8	09	8	4	60
Leuchars	6	06	13	63	03	2	187	55	3	6	3	8	-	51	3	04	3	7	07	4	3	58			
Dyce	7	13	03	62	02	1	212	55	1	5	7	0	1	49	2	05	1	6	50	7	0	70			
Wick	7	14	13	66	02	2	207	53	3	5	6	3	2	50	2	06	2	6	30	5	3	58			
Cape Wrath	6	14	02	66	05	2	161	59	6	0	9	4	-	59	4	00	6	7	58						
Sule Skerry	3	11	18	66	01	1	175	53	2	5	4	0	1	51	7	05	2	6	15						
Lerwick	2	15	10	82	01	0	238	54	1	5	6	0	2	49	4	00	1	6	35						
Stornoway	6	04	06	58	02	1	157	60	3	0	9	3	2	55	2	00	3	3	64	5	0	75			
Benbecula	7	11	02	63	10	2	144	60	1	5	6	3	-	57	7	02	1	6	40	7	3	60			
Tiree	8	11	11	58	60	6	144	60	7	5	7	1	-	57	6	02	7	6	50	8	4	60			
Aldergrove	8	07	08	56	61	9	148	60	6	8	5	7	-	57	0	00	1	8	25	3	6	35	6	6	50
Malin Head	7	11	10	32	20	6	127	57	5	6	4	3	-	56	6	08	3	7	18	5	6	40	7	3	59
Belmullet	8	23	03	48	63	6	106	59	8	6	4	-	-	57	6	07	8	7	11						
Birr	8	07	03	66	02	2	110	59	8	6	4	-	-	57	8	10	3	7	15	8	6	32			
Collinstown	9	12	05	02	47	4	121	58	9	-	0	-	-	57	5	01	9	-	01						
Rineanna	7	12	08	62	21	6	102	59	7	6	3	8	-	57	7	04	2	7	06	5	7	12	7	6	38
Roches Point	7	24	06	80	20	6	115	59	1	2	4	7	-	58	3	05	1	8	18	7	4	58			
Valentia	7	00	00	69	25	6	109	56	7	8	3	0	2	55	3	9	1	7	07	5	8	19			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m m. (55)	State of ground 09h. (56)
Kew	-	Hr₀ pR	61	55	2	1
London Airport	-	r₀	61	60	TR	1
Gatwick	r₀r₀r₀	r₀	59	58	0.1	1
Thorney Island	r₀	r₀	61	59	TR	0
Hurn	H	-	57	51	TR	1
Guernsey	-	r₀ H	57	56	TR	0
Felixstowe	-	-	61	59	-	0
Gorleston	-		60	56	-	0
Mildenhall	-	-	58	53	-	0
Cardington	-	r₀ Hrr	57	53	3	1
West Raynham	-	-	56	53	-	0
Wittering	-	r₀	58	55	TR	0
Boscombe Down	-	r r₀	60	56	0.5	1
Ross-on-Wye	H pr l.	-	61	60	0.4	1
Bristol	r₀	-	61	58	TR	1
Aberporth	R₀ r₀	r₀ SHR	61	59	8	1
Rhoose (Cardiff)	-	-	61	59	-	0
Plymouth	-	r₀	58	55	TR	0
Chivenor	pr₀	pr	61	60	3	1
St. Mawgan	-	id₀	56	54	TR	0
Culdrose	-	id₀	57	53	TR	0
Scilly	rd f	-	56	*	0.2	0
Elmdon	r₀	r₀r₀r₀	59	57	0.4	1
Shawbury	[illegible]	[illegible]	59	58	10	1
Manchester	[illegible]	[illegible]	60	58	07	1
Squires Gate	Hrr	RR r₀r₀	59	57	7	1
Valley	Hr RR r₀	r₀ Hr pR	60	58	14	2
Ronaldsway	r₀Hr₀ rr₀	rrr₀r₀r₀	58	55	5	1
Silloth	Hr	Hr₀r₀r₀r₀r₀	55	54	8	1
Watnall	-	Hr₀	57	55	TR	0
Spurn Head	-	-	56	*	-	0
Finningley	-	-	55	52	-	0
Dishforth	-	-	54	49	-	0
Tynemouth	-	-	54	51	-	0
Eskdalemuir	pr₀	pr₀	53	50	0.2	1
Mull of Galloway	*	*	56	*	6	1
Prestwick	pr₀	Hr r₀ rr	58	55	7	1
Renfrew	r₀	r₀r₀	56	55	0.1	1
Leuchars	-	-	53	52	-	1
Dyce	-	-	51	48	-	1
Wick	-	-	52	50	-	1
Cape Wrath	-	-	53	56	-	0
Sule Skerry	*	*	52	51	-	0
Lerwick	-	-	49	46	-	1
Stornoway	-	-	56	50	-	0
Benbecula	-	r₀	57	50	TR	1
Tiree	-	r₀	57	52	1	1
Aldergrove	r₀ rr₀	-	58	47	2	1
Malin Head	*	*	57	56	1	1
Belmullet	*	*	58	58	10	1
Birr	*	*	59	55	TR	1
Collinstown	*	*	56	55	2	1
Rineanna	*	*	x	x	1	1
Roches Point	*	*	58	56	6	1
Valentia	*	*	55	53	21	1

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	700	8	07	22	40	50	4	098	48	8	6	2	-	-	2	1	2	05	02	48	07	4	6
OWS 'B'	565	510	8	09	22	60	02	2	111	43	8	6	3	-	-	0	0	4	00	51	40	09	3	6
OWS 'C'	528	355	8	23	06	63	60	5	002	48	8	5	4	-	-	0	0	8	05	51	45	25	3	2
OWS 'D'	440	410	9	20	19	02	45	4	133	63	9	-	0	-	-	0	0	8	25	03	62	23	4	5
OWS 'I'	591	192	8	10	24	97	02	6	117	54	3	7	3	-	-	2	1	2	11	01	51	10	3	7
OWS 'J'	525	196	5	21	03	98	01	8	079	54	3	4	6	0	0	0	0	2	10	53	51	22	4	4
OWS 'K'	452	154	2	27	18	80	02	0	167	61	2	2	5	0	0	6	1	2	06	53	57	00	-	0
OWS 'M'	661	020 (E)	8	00	00	60	10	2	288	52	6	6	8	5	-	0	0	7	05	04	52	00	-	0

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	619	324	9	08	24	05	45	5	114	48	9	-	0	-	-	2	1	3	11	01	48	07	4	6
OWS 'B'	565	510	8	09	14	69	02	5	117	45	8	6	3	-	-	0	0	3	05	01	42	09	3	5
OWS 'C'	528	355	8	16	03	61	50	6	046	47	8	7	4	-	-	0	0	6	15	52	42	25	3	2
OWS 'D'	440	410	8	27	25	65	27	4	127	62	8	5	4	-	-	0	1	1	02	02	61	23	4	5
OWS 'I'	590	189	8	09	18	95	51	5	119	52	8	6	2	-	-	2	1	6	02	50	52	10	3	6
OWS 'J'	525	198	5	25	07	99	01	2	088	54	5	9	5	0	0	5	2	3	00	51	51	22	4	3
OWS 'K'	452	159	4	28	17	80	02	1	163	61	4	8	4	0	0	6	1	3	00	52	55	00	-	0
OWS 'M'	661	020 (E)	7	10	02	80	02	2	280	52	7	0	9	7	-	0	0	3	02	02	48	10	2	0

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

No....35645................ Date of Issue....Friday....26th June..............1959

OBSERVATIONS at 12h. G.M.T. 25th June 1959

Code F.M.11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Cloud Low CL (10)	Cloud Height h (11)	Cloud Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Bar Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	00	00	13	10	9	140	67	7	8	6	—	–	62	4	00	4	8	40	7	6	45			
London Airport	772	8	04	02	13	21	6	142	66	8	0	9	7	–	60	6	04	1	3	58	8	3	62			
Gatwick	776	7	00	00	30	05	6	137	71	1	2	6	7	–	62	7	03	1	8	30	3	3	59	5	3	62
Thorney Island	871	6	18	03	50	02	6	138	72	1	3	6	8	2	62	7	02	1	9	35	5	0	70			
Hurn	862	7	21	05	62	02	2	137	75	4	3	7	7	–	65	7	06	1	9	50	3	6	50			
Guernsey	894	4	32	08	58	01	6	151	64	4	8	7	4	2	60	1	02	2	9	12	4	6	50			
Felixstowe	697	6	05	15	61	01	2	146	65	4	5	7	3	–	55	7	05	4	6	50	6	3	59			
Gorleston	497	6	10	10	62	02	2	137	62	2	0	9	7	8	54	0	00	2	3	60	6	2	75			
Mildenhall	578	7	12	08	66	03	2	140	78	5	2	6	3	2	50	6	09	1	6	30	5	3	45	5	0	75
Cardington	559	8	01	64	57	21	6	145	66	4	5	6	7	–	59	7	04	4	6	40	8	4	58			
West Raynham	485	7	10	14	82	01	2	145	75	0	0	9	0	2	50	6	05	7	0	72						
Wittering	462	7	01	08	61	01	6	147	69	3	5	7	7	–	57	8	03	3	6	56	7	3	61			
Boscombe Down	746	7	27	02	62	03	2	133	74	5	2	6	3	2	62	7	08	5	8	30	4	3	60	5	0	72
Ross-on-Wye	627	7	07	08	48	02	2	131	72	7	8	5	-	–	64	7	05	5	8	25						
Bristol	628	7	11	05	57	05	8	135	72	4	3	5	9	–	61	8	05	3	9	20	3	3	59			
Aberporth	502	5	19	13	69	02	9	125	69	4	8	5	7	-	59	6	09	1	8	25	4	6	56			
Rhoose (Cardiff)	715	7	22	05	66	02	2	135	67	1	2	5	7	–	60	6	02	1	8	20	5	3	60			
Plymouth	827	8	21	04	20	40	2	146	62	8	6	3	—	-	60	3	03	8	7	06						
Chivenor	707	7	31	08	69	01	2	139	68	6	8	4	3	–	61	3	01	2	8	15	5	6	22			
St. Mawgan	817	7	26	10	63	02	5	140	64	6	8	3	0	0	59	0	04	1	7	08	3	8	15	6	6	35
Culdrose	809	7	23	07	62	02	5	139	66	6	8	4	-	-	59	4	00	2	8	18	6	6	40			
Scilly	804	6	26	09	83	02	8	140	68	6	8	4	0	0	63	2	02	1	8	16	5	6	35			
Elmdon	534	8	07	07	48	10	6	150	61	6	6	3	—	–	59	2	01	6	7	08	8	6	30			
Shawbury	414	7	09	11	40	21	6	146	62	4	6	4	3	–	59	0	00	4	7	12	7	3	59			
Manchester	334	8	06	02	57	61	6	147	62	2	5	6	7	–	57	8	02	2	6	30	3	3	58	8	4	60
Squires Gate	318	8	10	12	57	60	6	148	61	5	5	7	7	–	57	2	01	1	7	20	5	6	50	8	4	59
Valley	302	7	07	04	66	16	9	131	69	3	2	4	7	–	64	7	08	3	8	16	7	4	60			
Ronaldsway	204	8	08	08	40	29	9	142	67	6	5	5	7	–	57	6	01	6	6	20	8	4	58			
Silloth	214	7	07	12	56	21	6	138	67	5	8	5	7	–	57	6	04	2	8	40	5	6	57	7	4	59
Watnall	354	8	36	02	40	61	9	154	60	5	5	7	7	–	58	8	04	1	6	20	5	6	50	8	4	58
Spurn Head	396	6	08	10	59	01	2	165	59	6	0	9	3	–	55	7	01	6	3	58						
Finningley	360	8	04	03	66	02	2	159	67	8	0	9	7	-	54	8	02	8	3	60						
Dishforth	261	8	09	08	82	02	2	166	65	5	0	9	7	-	54	4	00	5	6	30	8	3	65			
Tynemouth	262	7	10	11	66	02	2	177	59	7	0	9	7	-	53	5	02	7	3	60						
Eskdalemuir	162	7	05	09	74	05	8	137	64	3	3	5	7	–	55	8	05	3	9	25	4	3	59			
Mull of Galloway	131	8	14	11	70	64	6	143	56	8	7	4	-	-	54	3	02	8	7	15						
Prestwick	135	8	06	06	59	58	6	152	61	5	5	6	—	–	56	4	00	5	6	45	8	6	56			
Renfrew	141	8	08	16	48	60	6	162	61	4	5	6	7	–	55	7	04	4	6	45	7	3	59			
Leuchars	171	7	08	14	74	02	2	185	58	2	5	7	7	1	51	6	03	2	6	56	4	4	60			
Dyce	091	6	11	08	66	01	2	201	07	1	0	9	4	2	49	7	08	1	3	62	6	0	72			
Wick	075	5	12	16	82	03	1	204	60	4	0	9	3	2	48	7	04	4	3	60						
Cape Wrath	049	8	36	12	83	02	2	167	63	8	5	5	–	–	61	4	00	8	6	25						
Sule Skerry	010	6	11	13	84	03	2	185	68	3	8	4	4	–	52	2	02	3	6	15						
Lerwick	005	1	13	10	87	01	0	232	63	0	0	9	0	1	43	3	03	1	0	75						
Stornoway	026	4	14	10	74	01	1	158	67	4	0	9	3	0	55	1	01	4	3	62						
Benbecula	022	8	12	13	66	21	6	145	62	5	5	6	7	–	59	6	01	5	6	40	8	4	59			
Tiree	100	8	12	16	61	10	6	140	60	2	5	7	7	-	55	7	02	2	6	56	8	3	59			
Aldergrove	917	8	13	08	37	61	6	131	62	5	6	2	7	-	60	7	01	5	7	05	6	6	30	8	4	59
Malin Head	980	8	12	06	35	10	2	123	59	8	6	4	-	-	57	6	06	8	7	16						
Belmullet	976	8	34	04	58	[illegible]	6	100	60	8	6	4	-	-	59	7	05	8	7	12						
Birr	965	8	14	08	58	51	6	113	61	8	7	2	-	-	60	8	05	3	7	04	8	7	08			
Collinstown	969	7	12	11	45	60	4	120	63	3	6	3	7	-	60	2	04	3	7	09	6	7	15	7	3	60
Rineanna	962	6	21	03	86	02	6	112	65	6	8	5	-	-	54	0	00	4	8	22	6	6	40			
Roches Point	952	4	21	12	80	01	1	121	63	3	8	4	0	2	59	3	01	1	3	18	2	5	65			
Valentia	953	7	22	08	78	25	8	114	63	7	3	5	-	-	55	1	01	3	9	24	5	6	35	7	6	56

OBSERVATIONS at 18h. G.M.T. 25th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Cloud Low CL (35)	Cloud Height h (36)	Cloud Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Bar Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	11	04	58	02	2	126	72	7	8	6	-	-	67	6	08	2	8	35	7	6	57			
London Airport	7	08	06	50	04	1	126	72	5	2	6	-	-	60	6	08	5	8	40	5	8	56			
Gatwick	5	13	06	61	01	8	128	72	1	0	9	3	2	62	7	04	1	3	58	5	0	75			
Thorney Island	6	20	01	58	03	1	130	69	5	5	8	0	2	62	5	02	5	6	57	3	0	75			
Hurn	0	20	07	66	03	1	130	70	1	2	6	8	1	60	7	01	1	8	35	3	3	59	5	3	64
Guernsey	6	11	02	64	03	1	143	64	2	5	7	3	2	57	5	07	2	8	50	3	3	59	6	0	75
Felixstowe	8	03	07	66	02	2	138	64	5	5	7	3	–	54	6	10	5	6	56	8	3	58			
Gorleston	7	09	10	58	02	2	139	62	7	0	9	7	–	56	7	17	7	3	60						
Mildenhall	8	09	02	64	02	6	134	71	4	5	7	7	-	50	5	08	4	6	56	8	4	62			
Cardington	8	00	00	58	02	6	133	67	5	5	6	7	-	60	5	03	5	6	40	8	4	58			
West Raynham	6	11	10	74	03	2	140	67	8	0	9	7	–	53	6	03	4	3	58	8	3	60			
Wittering	8	03	10	58	60	6	139	64	6	5	7	7	-	61	5	08	6	6	56	8	4	60			
Boscombe Down	7	34	08	61	02	9	132	68	7	8	4	-	-	60	5	06	1	8	18	3	8	40	6	6	56
Ross-on-Wye	7	09	04	48	02	9	129	67	6	8	5	8	–	62	1	04	1	8	25	5	6	35			
Bristol	7	08	01	59	16	9	133	66	5	9	5	7	–	61	5	04	2	8	20	3	9	25	6	3	58
Aberporth	4	28	10	59	01	8	128	62	1	6	1	3	2	57	0	00	1	7	02	3	3	58			
Rhoose (Cardiff)	7	27	08	62	80	9	137	63	5	8	5	7	-	58	3	03	3	8	20	5	6	40	7	3	60
Plymouth	2	21	06	64	01	1	137	63	2	2	5	3	1	60	7	03	2	8	30						
Chivenor	6	29	10	63	03	8	137	65	4	8	4	3	1	60	5	01	2	8	18	4	3	60	5	3	59
St. Mawgan	7	27	09	66	61	6	139	62	2	6	3	8	–	57	6	02	2	7	06	7	3	58			
Culdrose	8	25	08	60	25	2	142	60	8	8	4	–	–	57	6	03	3	7	10	8	6	35			
Scilly	5	27	09	74	01	2	140	64	5	8	5	0	0	59	4	00	1	8	16	5	6	27			
Elmdon	8	05	05	66	10	2	136	66	8	0	9	7	-	61	6	05	3	3	68	8	4	63			
Shawbury	8	00	00	56	10	2	134	65	4	5	6	2	-	60	6	05	4	6	35	8	4	59			
Manchester	8	10	08	56	60	6	136	65	2	5	6	7	-	54	6	04	2	6	40	4	3	58	8	4	60
Squires Gate	7	09	09	43	21	6	133	65	4	5	6	3	–	58	7	08	4	6	40	7	3	59			
Valley	7	26	03	66	02	2	124	66	2	2	5	7	-	60	7	00	2	8	25	7	4	60			
Ronaldsway	8	09	10	61	03	6	131	59	3	6	4	7	-	57	7	05	3	7	12	3	6	40	8	4	58
Silloth	8	08	08	56	03	6	148	61	4	5	6	2	-	57	7	08	4	6	40	8	4	60			
Watnall	8	04	01	57	02	6	137	62	6	5	6	3	–	57	6	08	6	6	40	8	3	58			
Spurn Head	4	06	15	59	02	1	157	61	4	0	9	3	0	56	7	04	4	3	58						
Finningley	8	08	09	66	21	6	146	68	1	5	7	7	2	53	5	02	1	6	56	3	3	59	6	3	64
Dishforth	7	10	10	83	02	2	152	66	2	5	7	7	2	51	5	05	2	6	56	5	3	62	7	0	75
Tynemouth	4	14	05	61	02	1	170	58	0	0	9	0	8	52	7	06	4	2	75						
Eskdalemuir	8	09	02	63	61	6	153	58	5	5	5	2	-	54	8	09	2	7	15	5	6	25	8	4	58
Mull of Galloway	8	14	20	74	02	6	127	57	8	5	5	-	-	55	7	07	8	6	20						
Prestwick	8	09	10	58	61	6	141	61	3	5	5	2	-	57	8	06	3	6	25	3	6	40	8	5	56
Renfrew	8	08	13	37	61	6	150	61	4	5	6	7	-	55	7	02	2	6	20	4	6	40	8	3	53
Leuchars	8	07	12	71	03	2	171	56	3	6	4	2	7	52	7	08	3	7	12	5	4	67	8	2	80
Dyce	5	13	07	66	03	1	196	59	1	6	4	8	2	52	5	03	1	7	12	5	0	70			
Wick	3	12	13	83	02	1	188	56	1	0	9	4	1	50	7	08	1	3	69	3	0	70			
Cape Wrath	6	14	09	82	03	1	163	66	6	0	9	7	-	51	7	04	6	3	58						
Sule Skerry	3	11	13	84	02	0	175	58	2	5	6	0	2	50	7	06	2	6	30						
Lerwick	1	16	05	81	01	0	217	57	0	0	9	0	1	49	7	07	1	0	70						
Stornoway	7	13	06	82	03	1	148	65	2	5	7	7	-	53	6	06	2	6	56	4	3	58	6	4	62
Benbecula	8	13	22	66	61	6	140	58	4	5	6	2	-	56	7	03	4	6	40	8	4	59			
Tiree	8	11	08	61	60	6	132	58	6	5	7	1	-	55	7	10	6	6	50	8	4	60			
Aldergrove	8	13	07	40	21	6	125	60	8	6	2	-	-	59	5	01	3	7	05	6	7	12	8	6	18
Malin Head	7	12	12	58	15	6	112	62	7	8	4	-	-	57	5	07	3	7	10	6	8	20	7	6	40
Belmullet	7	23	08	78	02	6	106	59	7	2	4	0	2	55	4	00	7	8	18						
Birr	6	30	06	85	02	8	111	65	6	8	5	-	2	58	3	03	4	8	25	6	6	45			
Collinstown	7	13	07	20	28	6	111	59	7	6	0	-	-	58	8	05	5	7	01	7	7	03			
Rineanna	7	28	10	74	81	8	115	58	7	3	4	-	-	57	2	05	6	7	19	7	6	35			
Roches Point	2	21	14	82	01	1	123	62	1	2	5	0	2	56	0	00	1	8	21						
Valentia	5	27	05	81	03	8	115	61	5	3	5	0	0	55	0	00	5	9	20						

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	pro	roro	74	·2	0·1	1
London Airport	iro	iro	75	0·9	0·1	1
Gatwick	iro	pro	75	0·0	TR	0
Thorney Island	—	—	75	9·1	—	0
Hurn	—	—	76	*	—	0
Guernsey	—	FF iro	68	5·5	TR	1
Felixstowe	—	—	67	1·0	—	0
Gorleston	—	—	64	4·2	—	0
Mildenhall	iro	iro	78	0·6	TR	0
Cardington	iro ro ir	iro	69	0·0	0·3	1
West Raynham	—	—	76		—	0
Wittering	iro ir	iro ir iR	71	0·2	1	1
Boscombe Down	—	t pro	76	2·8	TR	1
Ross-on-Wye	t	tlplro prtRro	73	1·3	1	1
Bristol	pltRRpltRr	tRRprtRrr	72	1·6	29	1
Aberporth	—	pro	69	5·9	TR	1
Rhoose (Cardiff)	tpro	pR rr roro	71	2·8	4	1
Plymouth	f	—	66	3·8	—	0
Chivenor	pro	—	68	4·6	0·1	1
St. Mawgan	ido	iro 6ro	68	2·8	0·5	1
Culdrose	—	roro	67	2·5	3	2
Scilly	pro	—	68	7·6	0·6	0
Elmdon	iro	—	67	0·0	TR	0
Shawbury	rr iro	rr roro	65	0·3	2	1
Manchester	rr iro	iro	68	0·1	1	1
Squires Gate	roro rrilo	iro	65	0·0	2	1
Valley	pRiro pro	—	69	1·2	5	1
Ronaldsway	rorortRilro	iro	61	0·1	13	1
Silloth	roro iro	rr roro	66	0·0	6	2
Watnall	iro roro	roroiro	65	0·0	2	1
Spurn Head	—	—	62	6·0	—	0
Finningley	—	iro	71	0·0	0·1	1
Dishforth	—	—	71	0·7	—	0
Tynemouth	—	—	61	3·2	—	0
Eskdalemuir	rro	rrroroiro	67	0·1	2	1
Mull of Galloway	*	*	60	*	13	2
Prestwick	roroiro	iro roro	63	0·0	8	2
Renfrew	roro	roro rr	64	0·0	2	1
Leuchars	—	—	60	3·7	—	1
Dyce	—	—	68	13·6	—	0
Wick	—	—	64	11·7	—	0
Cape Wrath	—	—	71	*	—	0
Sule Skerry	*	*	69	*	—	0
Lerwick	—	—	65	16·3	—	0
Stornoway	—	iro	69	5·7	TR	0
Benbecula	iro	iR.iro	66	0·1	3	1
Tiree	iro	rrroroiro	62	0·1	1	1
Aldergrove	irdoroiroiro	iro.	63	0·0	3	1
Malin Head	*	*	64	1·0	0·3	*
Belmullet	*	*	66	3·3	10	*
Birr	*	*	71	5·2	7	*
Collinstown	*	*	64	1·8	0·3	*
Rineanna	*	*	68	5·7	5	*
Roches Point	*	*	65	11·6	—	*
Valentia	*	*	65	8·6	0·4	*

12h. Ships Reports

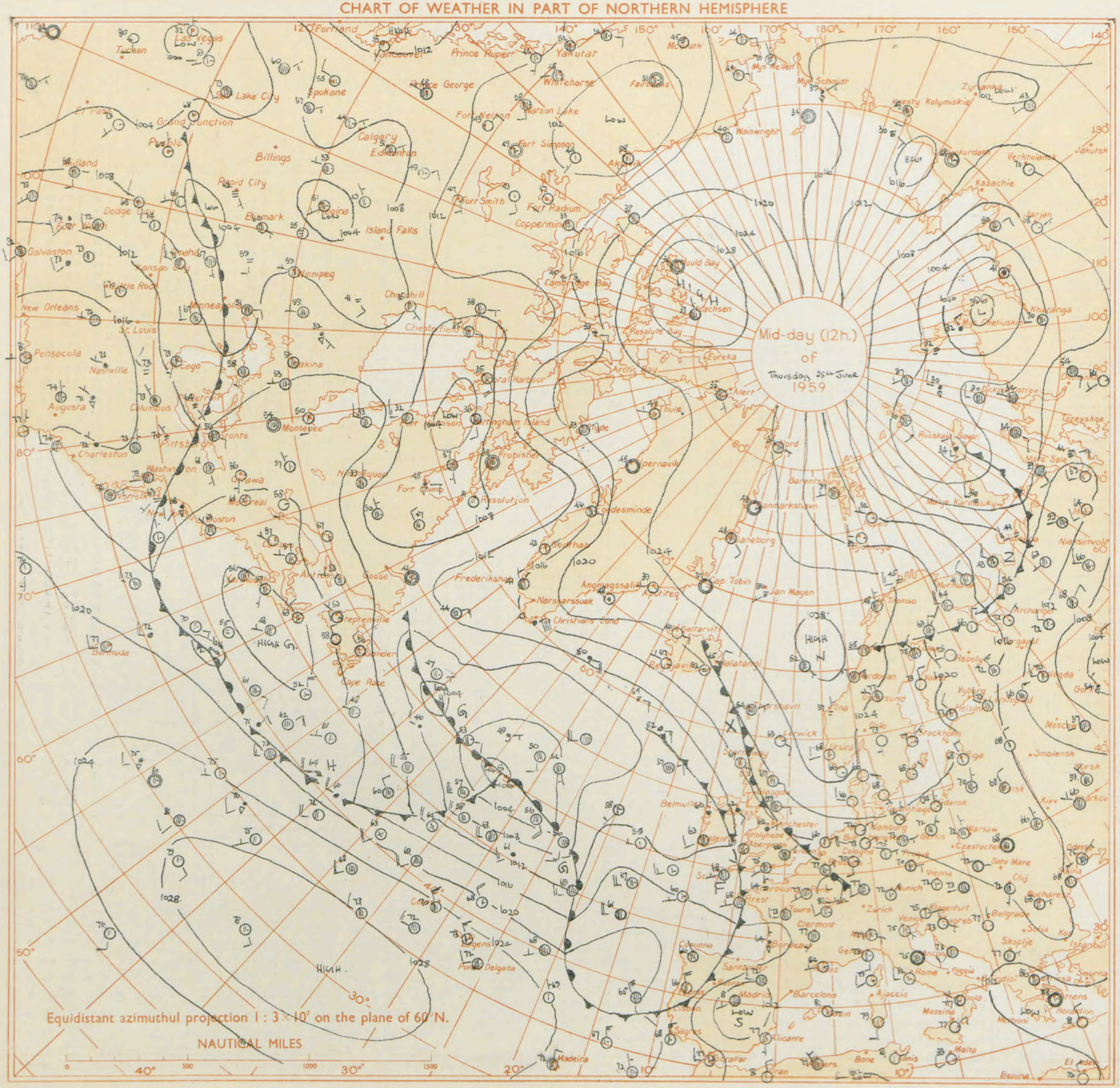
Code F.M.21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	323	8	08	22	30	51	4	137	50	8	6	2	–	–	2	1	2	06	02	48	07	4	6
OWS B	565	510	8	02	14	69	02	2	122	44	8	6	3	–	–	0	0	2	05	00	42	03	3	4
OWS C	528	355	8	05	06	65	50	5	036	49	8	5	3	–	–	0	0	4	00	00	45	49	–	2
OWS D	440	410	8	29	10	65	02	4	149	60	8	5	4	–	–	0	0	1	12	00	60	25	4	5
OWS I	589	189	8	08	14	97	61	6	119	52	8	6	2	–	–	0	0	4	00	00	52	10	3	5
OWS J	525	201	3	20	05	99	03	1	095	58	3	9	6	0	0	0	0	2	03	01	51	22	4	2
OWS K	452	163	6	25	19	80	01	8	176	61	3	8	5	6	4	5	1	0	02	51	55	27	4	6
OWS M	662	018(E)	6	14	04	85	02	2	276	52	6	0	8	8	0	0	0	7	04	02	46	14	2	0

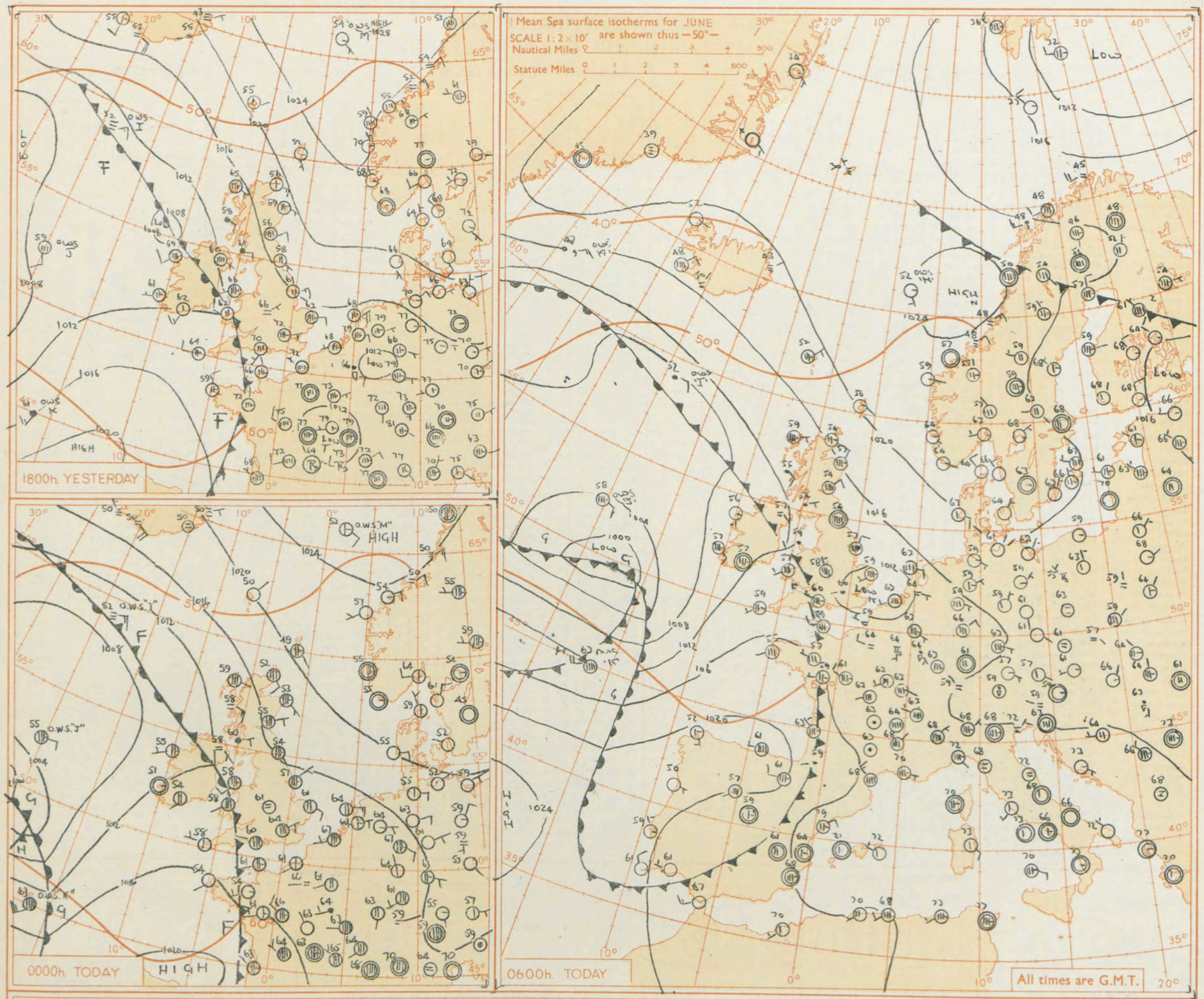
18h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	625	306.	9	07	19	05	45	4	163	48	9	–	0	–	–	2	1	2	09	00	48	07	4	7
OWS B.	565	510	8	36	16	69	02	5	120	44	8	6	4	–	–	0	0	3	02	00	42	01	3	5
OWS C.	528	355	7	09	02	69	02	2	058	52	7	5	5	0	0	0	0	3	08	02	44	49	–	2
OWS D.	440	410	8	34	06	65	02	5	161	61	8	5	4	–	–	0	0	0	05	01	59	27	4	5
OWS I.	590	191	8	07	15	92	46	6	108	52	8	6	2	–	–	0	0	8	11	51	52	01	3	5
OWS J.	526	199.	6	17	10	99	03	1	081	59	4	2	5	0	5	0	0	7	08	01	51	20	4	5
OWS K.	451	163	8	21	16	65	60	6	156	61	6	8	4	7	–	0	0	7	15	53	57	25	4	5
OWS M.	663	015(E)	1	14	06	85	02	0	265	64	1	0	9	4	0	0	0	7	08	02	46	14	2	0.

All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Friday 26th June 1959

Pressure has remained high from Greenland to Norway, and generally low over the North Atlantic. A depression moving quickly eastwards will probably cross southern districts of England with frontal troughs extending southwards, while another trough of low pressure to the northwest links the depression with the area of low pressure to the west of the British Isles.

FORECAST FOR BRITISH ISLES until noon tomorrow

Probably remaining fine in north and east Scotland, but generally cloudy with rain at times in most parts of the British Isles with thunderstorms in places. Warm.

OUTLOOK FOR the following 48 hours:-

Rain at times in most places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 26th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Present ww (5)	Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	07	04	59	04	2	127	64	2	4	6	2	–	53	8	05	2	6	35	8	4	60			
Gatwick	776	8	00	00	48	10	2	129	60	2	5	6	7	–	59	8	03	2	6	45	8	4	60			
Thorney Island	871	5	28	01	56	02	2	128	62	3	5	7	0	2	60	8	01	3	6	50	4	0	75			
Hurn	862	6	27	02	62	03	2	133	60	1	5	6	8	2	59	0	00	1	6	30	3	3	60	5	0	50
Guernsey	894	8	27	08	02	44	6	151	58	8	6	0	–	–	57	8	02	6	7	00						
Felixstowe	697	3	34	01	61	01	1	131	59	0	0	9	0	2	55	7	05	3	0	75						
Gorleston	497	2	10	08	60	01	6	129	61	2	5	6	0	0	57	6	08	2	6	40						
Mildenhall	578	8	32	01	62	03	2	131	61	6	5	6	7	–	55	8	05	6	6	45	8	3	60			
Cardington	559	8	17	02	56	20	9	130	59	4	5	7	7	–	57	7	07	4	6	50	8	4	59			
West Raynham	485	8	05	07	62	02	2	130	59	6	5	7	–	–	54	7	13	6	6	50	8	6	56			
Wittering	462	8	06	10	48	92	9	132	60	8	0	9	7	–	57	8	08	8	3	58						
Boscombe Down	246	6	00	00	28	10	8	133	61	6	5	7	–	–	59	7	03	6	6	56						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	21	06	57	03	9	131	60	8	6	2	–	–	59	8	02	8	7	50						
Aberporth	502	8	24	02	63	03	2	136	58	2	7	3	7	–	56	8	01	2	7	07	8	3	58			
Rhoose (Cardiff)	715	2	27	09	62	01	1	134	58	2	0	9	3	0	57	8	05	2	3	58						
Plymouth	827	9	30	09	40	63	6	145	59	6	7	4	–	–	57	2	03	6	7	12	8	6	21			
Chivenor	707	7	34	02	66	03	2	140	60	5	6	3	–	–	58	8	03	5	7	09	7	6	16			
St. Mawgan	817	8	27	06	37	62	6	152	57	7	6	2	2	–	57	3	04	7	7	03	8	5	56			
Culdrose	809	2	28	05	62	01	6	153	55	2	5	5	4	0	54	1	03	2	6	25						
Scilly	804	2	27	07	82	01	1	153	58	2	8	5	0	0	53	2	10	2	8	20						
Elmdon	534	8	00	00	40	10	2	136	61	7	5	6	–	–	59	7	02	7	6	33						
Shawbury	414	8	00	00	28	92	9	133	60	3	7	3	2	–	60	8	04	3	7	07	8	5	30			
Manchester	334	8	09	08	48	61	6	135	62	8	5	6	–	–	55	8	02	8	6	40						
Squires Gate	318	8	09	11	28	63	6	135	58	7	5	6	2	–	55	0	00	7	6	30	8	4	58			
Valley	302	7	19	10	66	02	2	130	58	4	5	6	7	–	57	7	01	4	6	45	6	4	60			
Ronaldsway	204	8	09	04	37	17	6	131	58	3	6	3	–	–	56	4	00	3	7	09	8	6	30			
Silloth	214	8	06	12	50	21	6	148	56	6	5	6	–	–	54	8	02	6	6	45	8	6	50			
Watnall	354	8	07	04	56	60	6	137	58	8	5	8	–	–	55	8	01	8	6	57						
Spurn Head	396	7	02	03	63	02	2	152	57	7	5	5	–	–	55	7	06	7	6	20						
Finningley	360	8	03	03	61	21	6	144	58	8	0	9	7	–	56	8	07	8	4	58						
Dishforth	261	7	03	02	69	21	6	154	56	3	5	6	7	–	52	8	04	3	6	30	6	6	57	7	4	60
Tynemouth	262	7	14	02	61	02	2	167	54	7	0	9	7	–	53	7	03	7	3	58						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	14	18	70	21	6	132	57	8	5	5	–	–	55	2	04	8	6	20						
Prestwick	135	8	07	07	61	61	6	138	60	8	5	6	–	–	55	7	01	2	6	30	8	6	45			
Renfrew	141	8	08	10	28	61	6	152	57	8	6	7	–	–	50	8	01	2	7	15	8	6	50			
Leuchars	171	8	07	08	62	02	6	171	55	3	6	3	–	–	53	0	03	1	7	03	3	7	06	8	7	11
Dyce	091	7	14	03	58	03	2	197	53	4	6	3	0	1	51	7	01	4	7	06	7	0	70			
Wick	075	6	14	09	66	03	1	188	52	5	6	2	3	1	51	0	02	5	7	05	3	0	70			
Cape Wrath	049	7	14	09	83	03	2	150	57	7	0	9	2	–	49	7	05	7	3	58						
Sule Skerry	010	3	11	13	84	01	0	169	53	1	6	4	4	0	50	7	01	1	7	15						
Lerwick	005	5	15	07	74	11	1	217	49	2	0	9	4	2	49	4	00	2	3	62	4	0	70			
Stornoway	026	8	09	02	74	02	6	145	59	8	0	9	7	–	50	7	02	4	3	59	8	4	62			
Benbecula	022	8	10	14	74	03	6	131	57	6	5	6	2	–	53	7	07	6	6	35	8	4	59			
Tiree	100	1	11	13	61	10	6	131	58	8	5	5	–	–	53	0	01	1	6	20	8	6	27			
Aldergrove	917	7	12	06	28	10	02	121	58	3	5	6	0	2	57	8	03	1	7	06	3	6	30	6	0	75
Malin Head	980	6	15	03	59	10	8	118	58	2	6	4	3	–	56	3	02	2	7	15	6	3	60			
Belmullet	976	5	23	07	78	01	1	115	55	5	8	5	–	–	54	1	06	4	8	20	5	6	35			
Birr	965	7	00	00	74	03	8	124	52	2	5	6	0	2	51	0	03	2	6	40	7	0	75			
Collinstown	969	6	24	05	74	03	4	121	57	1	5	6	3	0	54	2	01	1	6	40	6	3	59			
Rineanna	962	1	29	01	82	01	8	127	54	1	5	6	–	–	52	0	02	1	8	45						
Roches Point	952	1	28	02	83	02	0	126	54	1	5	6	0	0	51	1	04	1	6	30						
Valentia	953	1	00	00	80	02	1	126	51	1	1	5	0	0	50	8	01	1	8	20						

OBSERVATIONS at 06h. G.M.T. 26th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Present ww (30)	Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h. m. m. (55)	State of ground 09h. (56)
Kew	7	24	06	33	02	2	119	63	7	5	6	–	–	56	7	01	7	6	35							—	[illegible]	51	54	TR	1
London Airport	7	24	06	40	62	6	118	60	7	8	9	8	3	56	7	02	2	3	38	6	0	70				–	[illegible]	58	55	0.3	1
Gatwick	7	23	05	23	10	2	123	60	3	5	6	3	2	60	7	01	3	6	35	3	3	63				–	[illegible]	56	54	0.3	1
Thorney Island	8	28	01	28	02	2	123	62	8	6	3	–	–	60	3	01	2	7	03	8	7	07				–	–	61	57	–	0
Hurn	7	28	06	62	01	2	132	60	3	5	5	8	–	57	3	03	1	6	18	3	6	25	5	3	58	–	–	55	49	–	0
Guernsey	6	26	09	60	28	6	158	57	3	6	0	3	2	56	3	05	3	7	01	4	7	03				[illegible]	[illegible]	55	55	06	1
Felixstowe	7	24	01	58	02	2	122	61	4	0	9	8	8	45	5	00	4	3	60	7	2	75				–	[illegible]	58	53	2	2
Gorleston	7	21	03	60	03	1	117	59	2	9	6	8	6	56	7	06	2	9	30	3	3	60	7	2	75	[illegible]	–	39	56	0.1	0
Mildenhall	8	23	03	66	03	2	115	59	3	5	7	7	–	55	6	03	3	6	50	4	3	62	8	4	68	–	[illegible]	57	54	TR	1
Cardington	7	22	02	14	10	2	119	58	3	3	7	3	–	57	5	03	3	6	50	7	3	57				[illegible]	[illegible]	55	51	1	1
West Raynham	7	00	00	59	02	2	111	59	7	0	9	7	–	56	7	05	7	3	64							–	–	56	52	–	0
Wittering	7	32	08	59	02	6	121	57	3	0	9	8	2	55	7	02	2	3	62	7	0	70				[illegible]	[illegible]	56	54	2	1
Boscombe Down	7	28	03	40	10	2	131	59	6	6	2	–	–	58	3	03	6	7	03	6	6	50				–	–	57	51	–	0
Ross-on-Wye	8	00	00	57	95	6	121	60	7	6	4	7	–	58	4	00	7	7	10							[illegible]	[illegible]	59	56	1	1
Bristol	8	24	10	19	97	9	124	59	8	9	4	–	–	58	4	00	8	9	10							–	[illegible]	59	57	11	1
Aberporth	4	23	04	69	01	6	129	57	4	5	7	0	0	55	7	01	1	7	12	4	6	56				[illegible]	–	56	52	TR	1
Rhoose (Cardiff)	7	26	07	59	21	6	131	59	1	6	3	7	–	58	3	02	1	7	06	5	3	58	7	3	60	[illegible]	[illegible]	52	55	3	1
Plymouth	5	29	01	66	03	6	146	56	1	6	5	0	6	55	3	03	1	7	08	4	2	75				[illegible]	–	55	49	2	1
Chivenor	6	30	04	74	03	8	140	60	6	8	4	0	0	58	3	02	3	8	12	5	6	21				[illegible]	–	58	55	1	1
St. Mawgan	6	31	05	83	03	6	144	54	1	2	5	0	2	54	4	00	1	8	20	5	0	75				[illegible]	–	52	46	1	0
Culdrose	6	00	00	58	40	2	148	54	2	9	5	0	1	53	3	01	2	9	20	4	0	70				[illegible]	–	53	45	TR	1
Scilly	5	22	06	82	02	1	139	59	2	2	5	0	6	53	7	08	2	8	20	5	2	70				–	[illegible]	56	*	TR	0
Elmdon	8	34	04	23	29	9	126	58	7	5	6	1	–	56	7	03	1	7	15	7	6	35				[illegible]	[illegible]	57	53	TR	0
Shawbury	8	00	00	10	10	6	124	59	3	6	4	–	–	59	4	00	3	7	10	8	6	40				[illegible]	[illegible]	58	55	4	1
Manchester	8	00	00	19	10	6	124	59	5	5	6	7	–	55	6	01	5	6	45	8	4	58				[illegible]	[illegible]	57	55	2	1
Squires Gate	8	00	00	56	21	6	125	57	3	5	5	2	–	55	6	05	3	6	25	6	6	50	8	4	60	[illegible]	[illegible]	56	55	7	1
Valley	7	20	09	82	60	8	125	59	4	5	6	–	–	56	4	00	1	7	06	4	6	55	7	6	50	–	[illegible]	57	56	TR	1
Ronaldsway	7	12	07	44	02	9	122	56	4	6	3	7	–	56	7	04	4	7	08	7	8	60				[illegible]	[illegible]	56	56	1	1
Silloth	8	07	10	21	63	6	136	54	5	0	9	7	–	53	8	05	5	3	58	8	4	60				[illegible]	[illegible]	53	53	18	2
Watnall	7	05	07	23	10	6	124	56	5	5	7	7	–	54	7	01	5	6	50	5	5	60	7	4	6	[illegible]	[illegible]	55	50	TR	1
Spurn Head	7	01	09	59	02	2	127	57	8	5	5	–	–	53	7	07	1	6	25							–	–	56	*	–	0
Finningley	8	32	10	48	02	6	129	56	3	0	9	3	2	54	5	05	3	3	58	8	2	75				[illegible]	–	55	56	1	1
Dishforth	8	35	11	26	10	6	128	55	2	5	8	7	–	53	7	17	2	6	57	7	4	60				[illegible]	[illegible]	54	52	0.5	1
Tynemouth	8	00	00	61	02	6	142	54	8	0	9	7	–	53	6	09	8	3	58							–	[illegible]	54	48	1	2
Eskdalemuir	8	00	00	60	61	6	141	54	8	0	9	2	–	50	6	04	8	4	58							[illegible]	[illegible]	50	50	6	1
Mull of Galloway	8	14	19	66	60	4	135	55	8	7	4	–	–	55	6	05										*	*	*	*	*	*
Prestwick	8	07	04	58	61	6	125	54	5	5	6	2	–	52	7	03	5	6	37	8	5	56				[illegible]	[illegible]	53	53	21	2
Renfrew	8	08	10	28	63	6	136	54	5	7	4	–	–	52	7	10	2	7	08	5	7	14	8	6	45	[illegible]	[illegible]	53	52	11	2
Leuchars	8	06	08	20	03	2	152	54	1	6	3	3	7	50	5	03	1	7	07	4	3	58	8	2	70	–	–	52	50	–	0
Dyce	7	00	00	62	02	2	177	53	1	5	7	3	1	51	7	05	1	6	50	3	3	60	7	0	70	–	–	46	37	–	0
Wick	5	12	09	74	01	2	174	54	1	0	9	4	2	51	7	08	1	3	58	5	0	70				–	–	51	49	–	0
Cape Wrath	6	14	02	83	02	2	154	57	6	0	9	7	–	51	2	09	6	3	58							–	–	55	52	–	0
Sule Skerry	5	12	13	81	01	2	156	54	2	6	4	0	2	50	2	04	2	7	15							*	*	51	49	–	0
Lerwick	1	11	02	81	01	0	202	56	0	0	9	0	2	47	6	09	1	0	70							–	–	48	40	–	0
Stornoway	7	08	06	74	02	2	135	59	6	0	9	7	2	52	5	05	4	3	59	4	4	62				–	–	56	50	–	0
Benbecula	8	13	08	60	21	6	125	56	6	5	5	–	–	54	5	00	6	6	25	8	6	40				[illegible]	[illegible]	53	53	9	1
Tiree	8	12	13	62	60	6	121	55	3	5	6	–	–	52	6	01	3	6	35	8	6	56				–	[illegible]	55	54	TR	1
Aldergrove	8	14	01	20	10	2	116	57	8	6	3	–	–	56	3	00	8	7	06							–	[illegible]	54	49	TR	1
Malin Head	8	00	00	32	10	2	113	56	8	6	1	–	–	56	6	02	8	7	02							*	*	56	51	0.1	1
Belmullet	1	16	07	82	01	1	108	56	1	2	5	0	1	53	6	03	1	8	20							*	*	51	47	TR	1
Birr	5	06	01	82	01	1	118	50	5	5	6	–	–	49	5	03	5	6	32							*	*	48	39	1	1
Collinstown	2	24	06	85	01	0	117	53	2	5	6	–	–	51	3	03	2	6	45							*	*	53	50	TR	0
Rineanna	5	12	08	32	14	4	119	52	4	6	2	0	1	52	5	05	4	7	03	5	0	70				*	*	47	45	0.5	1
Roches Point	7	00	00	83	03	1	120	57	7	8	5	–	–	56	5	06	2	8	20	7	6	35				*	*	51	36	TR	1
Valentia	7	12	09	80	25	8	100	57	7	8	5	–	–	53	7	12	4	8	20	7	6	40				*	*	49	44	TR	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	622	313	8	7	18	96	51	5	169	47	8	6	3	–	–	5	3	6	01	00	47	10	3	4
OWS B	565	510	8	36	20	69	02	2	117	43	8	6	4	–	–	0	0	8	05	52	42	13	5	6
OWS C	528	355	7	00	00	69	02	2	076	50	7	5	5	–	–	0	0	3	08	00	42	36	2	2
OWS D	440	410	8	25	08	69	02	2	462	60	8	5	5	–	–	0	0	3	08	00	59	27	4	4
OWS I	590	192	9	08	17	91	45	6	096	52	9	–	0	–	–	0	0	7	08	50	52	09	3	4
OWS J	526	198	7	09	12	98	15	2	059	55	6	3	4	–	1	0	0	8	08	52	52	14	5	4
OWS K	452	161	8	22	26	58	02	6	126	63	7	7	2	–	–	0	0	6	09	01	63	00	–	0
OWS M	660	020(6)	3	14	08	85	02	0	255	52	2	4	6	4	1	0	0	7	01	01	50	14	2	0

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	620	321	8	06	16	96	50	5	150	47	8	6	2	–	–	0	0	7	13	00	46	06	3	4
OWS B	565	510	8	36	22	18	51	6	115	43	8	6	2	–	–	9	0	1	02	51	43	01	3	5
OWS C	528	355	8	09	13	58	51	6	052	48	8	6	4	–	–	0	0	7	12	52	47	36	2	3
OWS D	440	410	8	29	08	69	02	2	150	59	8	5	5	–	–	0	0	8	12	51	57	27	4	4
OWS I	590	190	8	09	08	94	63	6	077	52	8	0	4	2	–	2	1	7	14	50	52	09	3	3
OWS J	525	199	7	10	12	98	15	2	038	58	3	2	4	3	9	4	2	7	06	01	54	14	3	4
OWS K	453	158	8	25	22	60	02	2	104	63	8	6	3	–	–	0	0	6	04	01	63	25	3	6
OWS M	661	020(6)1	1	17	04	85	02	1	237	52	1	0	8	4	1	0	0	7	08	01	50	17	2	0

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H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35646

Date of Issue Saturday 27th June 1959

OBSERVATIONS at 12h. G.M.T. 26th June 1959

Code F.M.11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	27	31	48	03	8	117	69	6	3	6	6	3	57	6	03	6	9	35						
London Airport	772	6	26	05	89	01	6	119	65	6	2	5	3	0	60	7	08	6	8	20						
Gatwick	776	5	26	06	66	02	6	120	74	4	2	5	3	0	58	7	03	4	5	20						
Thorney Island	871	4	24	09	69	01	1	127	71	4	3	6	0	2	57	8	07	4	7	30						
Hurn	862	7	29	07	82	80	8	134	67	5	2	5	3	1	57	7	03	1	6	20	5	8	22	5	3	68
Guernsey	894	4	23	12	74	01	1	163	62	2	1	4	4	2	55	6	01	2	8	10	2	3	59			
Felixstowe	697	8	04	02	28	29	9	122	62	5	5	7	7	-	60	0	01	5	6	60	8	3	58			
Gorleston	497	8	23	03	58	61	6	121	62	8	0	9	7	-	59	2	01	8	3	59						
Mildenhall	578	7	00	00	60	02	9	119	67	6	1	6	3	-	60	5	00	6	8	35						
Cardington	559	7	25	08	37	03	9	111	71	4	2	5	8	-	60	7	11	4	8	25	7	3	58			
West Raynham	485	8	00	00	62	21	6	114	63	2	5	5	7	-	58	0	09	2	6	25	8	3	58			
Wittering	462	7	28	07	58	01	9	116	67	1	1	5	7	-	67	7	04	1	8	25	4	3	60	7	3	67
Boscombe Down	746	6	30	09	80	02	2	125	71	6	4	5	-	1	55	7	03	6	8	25						
Ross-on-Wye	627	8	27	04	77	02	6	121	64	6	8	8	7	-	55	7	08	4	8	25						
Bristol	628	5	26	08	66	01	9	128	67	2	2	4	3	2	57	8	03	2	8	18	3	0	75			
Aberporth	502	5	35	05	83	01	2	122	61	4	2	5	3	2	54	7	10	4	8	20						
Rhoose (Cardiff)	715	4	29	13	86	02	1	131	65	2	2	5	0	2	52	8	07	2	8	20	4	0	75			
Plymouth	827	8	20	10	74	03	1	147	61	1	2	5	2	-	56	7	02	1	8	22	3	4	80			
Chivenor	707	7	30	09	89	02	2	137	65	3	8	4	3	2	54	7	05	2	8	18	3	3	60	7	0	75
St. Mawgan	817	8	19	16	80	02	2	133	68	3	2	5	7	-	52	7	07	3	8	25	5	3	62	8	4	65
Culdrose	809	8	19	14	80	20	5	140	61	5	8	4	2	-	55	7	07	2	7	10	4	8	15	8	4	58
Scilly	804	8	19	14	89	63	6	129	58	8	8	4	-	-	54	8	12	4	8	12	8	6	20			
Elmdon	534	8	24	03	29	54	2	120	66	8	5	6	-	-	55	7	05	8	6	40						
Shawbury	414	8	26	07	56	61	6	122	60	6	6	3	-	-	58	7	03	1	7	03	6	7	06	8	6	20
Manchester	334	8	23	08	48	03	9	118	66	4	3	5	7	-	56	7	04	4	9	20	8	4	60			
Squires Gate	318	8	29	05	62	02	2	122	61	7	8	4	-	-	56	7	05	1	8	15	6	6	27	7	6	45
Valley	302	4	22	10	82	01	1	120	63	1	2	5	3	3	55	7	05	1	8	22	3	0	70			
Ronaldsway	204	7	16	02	48	40	1	120	59	4	6	3	-	-	56	8	03	1	7	00	4	7	03			
Sillioth	214	7	06	02	69	03	6	126	65	3	8	4	3	1	57	8	08	1	7	18	3	6	50	6	3	60
Watnall	354	7	07	05	48	04	9	112	66	2	1	6	6	1	56	7	07	2	8	40	6	0	75			
Spurn Head	396	7	01	07	56	02	2	118	61	7	5	5	-	-	56	7	03	7	6	25						
Finningley	360	8	05	10	61	02	2	118	66	3	1	5	3	7	56	8	03	3	8	25	3	3	65	8	2	70
Dishforth	261	7	33	08	50	03	9	120	65	2	0	9	7	2	56	5	08	2	8	58	7	0	75			
Tynemouth	262	8	36	02	48	21	6	133	67	8	5	5	-	-	54	7	06	8	6	28						
Eskdalemuir	162	7	04	06	66	02	6	119	62	1	5	6	1	-	55	7	03	1	6	30	7	4	58			
Mull of Galloway	131	6	14	04	74	02	2	117	62	5	5	4	8	-	59	4	04	5	6	18	3	8	60			
Prestwick	135	7	09	02	56	04	6	120	63	5	5	5	-	-	56	7	03	7	6	10	5	6	25	7	6	66
Renfrew	141	7	06	10	48	21	6	128	62	4	5	5	7	-	54	7	08	2	7	15	4	6	26	7	3	60
Leuchars	171	7	10	06	74	01	2	139	59	1	6	4	7	-	63	7	06	1	7	16	7	3	58			
Dyce	091	8	12	05	66	02	2	131	61	1	0	9	8	7	52	7	08	1	3	60	8	2	70			
Wick	075	4	12	11	74	08	0	157	57	1	6	4	0	2	52	7	13	1	7	10	4	0	70			
Cape Wrath	049	6	14	18	83	02	2	124	58	0	0	9	0	9	52	7	18	6	1	70						
Sule Skerry	010	8	11	09	66	02	2	131	59	2	6	4	-	8	51	7	09	2	7	15						
Lerwick	005	1	12	15	82	02	0	127	63	0	0	9	0	2	46	7	08	1	0	70						
Stornoway	026	7	12	10	82	02	2	128	65	0	0	9	0	2	48	6	07	7	0	70						
Benbecula	022	8	14	10	83	60	6	122	55	4	6	4	-	-	63	6	04	1	7	07	4	8	16	6	6	22
Tiree	100	8	12	10	62	01	6	116	55	4	6	4	1	-	68	7	05	4	7	11	8	6	35	8	4	60
Aldergrove	917	6	31	03	74	01	5	109	64	6	2	5	-	-	57	8	04	6	8	20						
Malin Head	980	4	05	07	56	10	1	104	58	4	2	5	0	0	56	7	06	4	8	20						
Belmullet	976	7	04	08	86	02	2	090	63	7	2	5	-	-	54	7	11	7	8	25						
Birr	965	6	14	08	83	03	2	097	66	7	2	5	-	1	51	7	18	7	8	20						
Collinstown	969	6	09	07	86	01	2	107	61	6	2	5	-	1	56	7	13	6	8	20						
Rineanna	962	7	14	13	86	03	4	084	66	7	8	5	7	2	60	7	20	7	7	24						
Roches Point	952	7	17	11	80	21	8	096	67	6	3	4	7	2	55	7	15	6	9	18	7	2	60			
Valentia	953	8	12	13	81	03	8	065	61	8	8	5	-	-	52	8	21	2	8	22	8	6	40			

OBSERVATIONS at 18h. G.M.T. 26th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	23	12	82	02	1	112	70	4	2	7	6	3	53	5	02	4	8	50						
London Airport	7	24	16	83	02	2	113	70	3	8	6	6	9	53	5	00	2	8	40	7	1	70			
Gatwick	6	24	18	82	02	8	118	67	1	2	6	7	2	53	4	00	1	8	38	3	7	62	5	0	73
Thorney Island	7	23	10	80	03	1	132	63	7	0	9	7	-	50	8	01	7	3	62						
Hurn	7	24	11	81	60	6	132	61	1	2	5	7	-	51	7	03	1	8	25	3	3	58	7	4	64
Guernsey	8	17	07	81	60	6	146	59	2	5	7	7	-	54	7	11	2	6	56	3	3	59			
Felixstowe	7	17	01	56	03	1	111	63	3	2	6	8	2	60	6	06	2	7	05	3	8	45	7	0	75
Gorleston	7	18	10	58	01	2	110	63	7	0	9	7	-	58	7	05	7	3	60						
Mildenhall	7	17	03	58	29	9	103	64	3	5	7	7	-	61	6	08	3	6	50	7	3	62			
Cardington	7	26	11	66	01	2	103	70	5	2	6	0	2	56	6	03	5	8	30	7	0	80			
West Raynham	7	18	07	58	02	6	099	67	5	8	6	3	-	59	7	09	1	8	35	5	6	50			
Wittering	7	25	10	40	01	2	099	71	1	2	6	3	-	59	6	05	1	8	40	7	3	64			
Boscombe Down	7	24	12	82	02	2	122	63	7	5	5	7	2	51	8	02	2	6	25	5	3	60	6	0	75
Ross-on-Wye	7	23	06	81	02	2	106	66	1	1	6	7	-	49	6	08	1	8	30	5	4	60			
Bristol	8	22	13	74	03	2	118	65	1	2	5	7	-	52	6	07	1	8	28	8	3	62			
Aberporth	7	18	08	86	60	8	103	61	1	1	4	7	-	51	7	15	1	8	18	7	3	60			
Rhoose (Cardiff)	7	21	06	83	02	8	117	62	2	2	5	1	2	51	6	10	2	8	25	5	3	60	6	4	65
Plymouth	8	19	20	27	59	6	120	58	7	7	3	2	-	56	7	22	7	7	07	8	5	30			
Chivenor	8	18	16	82	02	2	114	63	3	5	5	-	-	50	8	13	5	6	20	8	6	30			
St. Mawgan	8	16	20	40	51	6	098	56	4	7	2	2	-	55	7	25	4	7	03	5	7	07	8	5	30
Culdrose	8	18	18	11	51	6	101	57	6	7	0	2	-	56	7	23	6	7	01	8	5	45			
Scilly	8	20	17	58	50	6	015	59	8	6	2	-	-	59	8	21	8	7	04						
Elmdon	7	25	05	58	03	6	107	67	4	1	4	0	8	55	6	10	4	8	20	7	0	70			
Shawbury	7	02	04	64	01	6	108	61	4	5	6	3	8	57	6	10	2	7	10	4	6	40	6	2	70
Manchester	4	26	03	56	01	2	106	61	4	5	6	0	2	54	8	06	4	6	50						
Squires Gate	8	33	03	66	21	6	105	59	8	8	4	-	-	54	7	10	2	8	16	5	6	35	8	6	50
Valley	7	22	08	89	03	1	103	61	1	1	5	7	8	53	8	14	1	8	25	3	3	80	5	4	65
Ronaldsway	7	00	00	66	02	4	106	59	3	5	6	7	2	55	6	11	1	7	16	3	6	40	7	3	58
Sillioth	7	21	10	74	02	2	108	60	5	5	6	3	-	56	7	11	3	6	30	3	6	45	7	3	60
Watnall	7	29	08	48	01	2	098	65	1	1	6	0	1	56	7	04	1	8	35	7	0	75			
Spurn Head	3	06	04	32	01	1	107	61	2	0	9	3	9	58	7	05	2	3	58						
Finningley	5	03	06	58	01	2	096	69	3	8	6	0	1	57	6	11	1	8	30	3	6	45			
Dishforth	7	08	09	61	03	2	096	68	5	8	5	7	2	58	7	09	4	8	25	3	6	56	6	3	65
Tynemouth	8	05	04	48	02	6	114	56	8	5	6	-	-	54	6	05	8	6	20						
Eskdalemuir	7	05	04	66	02	8	093	64	3	2	5	7	-	56	7	13	3	8	23	7	3	59			
Mull of Galloway	8	16	06	02	45	4	102	57	8	6	3	-	-	55	8	15	8	7	02						
Prestwick	7	00	00	56	04	8	097	65	5	8	4	3	-	59	7	12	2	7	12	3	8	22	7	3	60
Renfrew	5	06	12	56	04	1	098	68	1	2	6	4	0	55	6	15	1	8	40	4	3	59			
Leuchars	8	07	04	58	60	2	120	56	1	6	3	7	-	52	5	10	1	7	06	8	4	58			
Dyce	8	12	02	59	10	6	140	57	1	6	3	7	7	54	7	05	1	7	09	6	3	62	8	2	70
Wick	7	11	09	74	02	1	133	56	1	6	4	3	6	52	7	11	1	7	12	7	2	70			
Cape Wrath	7	14	18	83	02	2	107	57	0	0	9	0	6	53	7	14	7	2	70						
Sule Skerry	7	11	09	81	03	2	125	57	3	6	4	-	2	53	7	13	7	7	15						
Lerwick	3	12	07	82	03	0	167	58	0	0	9	0	5	50	7	09	1	2	70						
Stornoway	6	31	10	80	21	6	114	61	6	0	9	7	-	54	7	08	2	3	60	6	3	65			
Benbecula	7	11	02	82	01	6	109	59	4	5	6	3	-	54	8	08	1	7	15	4	6	45	6	3	60
Tiree	2	08	08	64	03	1	099	63	1	2	5	3	4	54	7	10	7	8	25						
Aldergrove	7	14	10	82	03	1	085	63	1	2	6	7	8	52	6	07	1	8	32	3	2	72			
Malin Head	7	12	10	74	80	1	078	63	7	2	5	-	-	54	7	13	7	8	28						
Belmullet	7	00	00	35	61	8	084	59	5	8	5	7	-	56	7	09	3	8	20	5	6	35	7	4	60
Birr	8	15	08	80	62	6	077	56	5	7	4	2	-	52	8	13	4	7	18	5	6	28	8	4	60
Collinstown	7	13	13	88	03	2	083	63	1	8	5	7	2	51	5	11	1	8	25	4	3	58	7	3	62
Rineanna	8	10	17	66	61	6	084	58	4	5	4	2	-	54	7	19	3	7	12	6	6	35	8	5	58
Roches Point	8	12	17	82	58	8	042	58	8	6	2	-	-	57	7	26	8	7	05						
Valentia	7	08	19	80	02	8	019	62	7	8	5	-	-	54	6	18	6	9	22	7	6	40			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	-	-	75	5.1	-	0
London Airport	ro	-	74	3.7	TR	0
Gatwick	-	qhr ro	76	6.0	TR	0
Thorney Island	-	ro	72	8.3	TR	1
Hurn	pro	rsolr	72	*	0.1	1
Guernsey	-	ro	65	7.6	0.2	1
Felixstowe	Hr	pro	65	1.8	8	1
Gorleston	ro	-	65	0.5	0.3	0
Mildenhall	Hpr	ro prHr	69	0.8	3	1
Cardington	pro	-	74	5.0	TR	0
West Raynham	ro	-	70	-	TR	0
Wittering	Hr	-	74	4.3	0.1	0
Boscombe Down	-	-	73	4.7	-	0
Ross-on-Wye	ro	pro	70	2.5	0.3	0
Bristol	-	ro	68	3.3	TR	1
Aberporth	pro	pro	64	7.0	TR	1
Rhoose (Cardiff)	-	pro ro pro pro	67	4.9	0.2	1
Plymouth	ro	ro d ddHr	63	4.0	9	1
Chivenor	-	ro ro	67	6.3	0.5	1
St. Mawgan	ro	ro dddddd	63	3.3	3	1
Culdrose	d ro	ro d d d	63	2.0	4	1
Scilly	ir	ir d	60	0.2	4	1
Elmdon	ro	*	69	3.0	TR	0
Shawbury	ro pro pro ro ro	ro ro	61	0.3	4	1
Manchester	-	-	65	2.0	-	1
Squires Gate	ro	ro	63	0.4	0.3	1
Valley	-	ro	65	9.3	TR	1
Ronaldsway	-	ro	61	5.8	TR	0
Sillioth	-	ro ir ir	69	1.2	2	4
Watnall	-	-	73	3.8	-	0
Spurn Head	-	-	62	0.6	-	0
Finningley	-	-	70	3.7	-	0
Dishforth	pro	-	73	4.6	0.3	0
Tynemouth	ro	-	68	0.0	TR	0
Eskdalemuir	ro pro	-	67	0.8	0.3	1
Mull of Galloway	*	*	63	*	-	1
Prestwick	pro	pr	68	0.8	0.1	1
Renfrew	pro ro	ro	69	4.3	1	1
Leuchars	-	ro	60	2.0	TR	0
Dyce	ro	ro	64	4.5	TR	0
Wick	-	-	63	12.2	-	0
Cape Wrath	-	-	65	*	-	0
Sule Skerry	*	*	60	*	-	0
Lerwick	-	-	63	15.7	-	0
Stornoway	-	ro	67	6.7	TR	0
Benbecula	ro ro	pro	60	0.3	2	1
Tiree	ro	-	64	3.8	1	1
Aldergrove	-	-	70	6.5	-	1
Malin Head	*	*	65	7.6	TR	*
Belmullet	*	*	68	9.4	9	*
Birr	*	*	69	7.4	1	*
Collinstown	*	*	64	5.6	TR	*
Rineanna	*	*	68	5.6	0.6	*
Roches Point	*	*	63	2.7	16	*
Valentia	*	*	64	1.2	1	*

12h. Ships Reports

Code F.M.21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	619	323.	8	05	18	33	46	5	139	48	8	6	1	-	-	0	0	7	11	01	47	05	3	3
OWS B	565	510	8	36	18	58	51	4	118	45	8	6	3	-	-	0	0	8	03	00	44	01	3	4
OWS C.	528	355	8	09	10	65	02	5	046	50	8	6	2	-	-	0	0	4	00	01	48	08	2	2
OWS D.	440	410	8	32	16	69	02	2	179	53	8	6	8	-	-	0	0	2	15	57	51	27	4	5
OWS I.	590	189.	8	05	10	32	42	6	062	53	8	6	2	-	-	0	0	8	16	00	53	09	3	3
OWS J.	524	197.	7	06	09	38	02	2	052	60	1	2	5	7	6	0	0	2	10	02	54	49	-	1
OWS K.	452	161.	5	27	24	65	02	2	148	63	5	5	6	0	0	5	1	2	18	00	57	26	4	6
OWS M.	661	019 (E)	8	00	00	75	03	1	226	52	8	0	9	5	+	0	0	7	07	02	48	00	-	0.

18h. Ships Reports

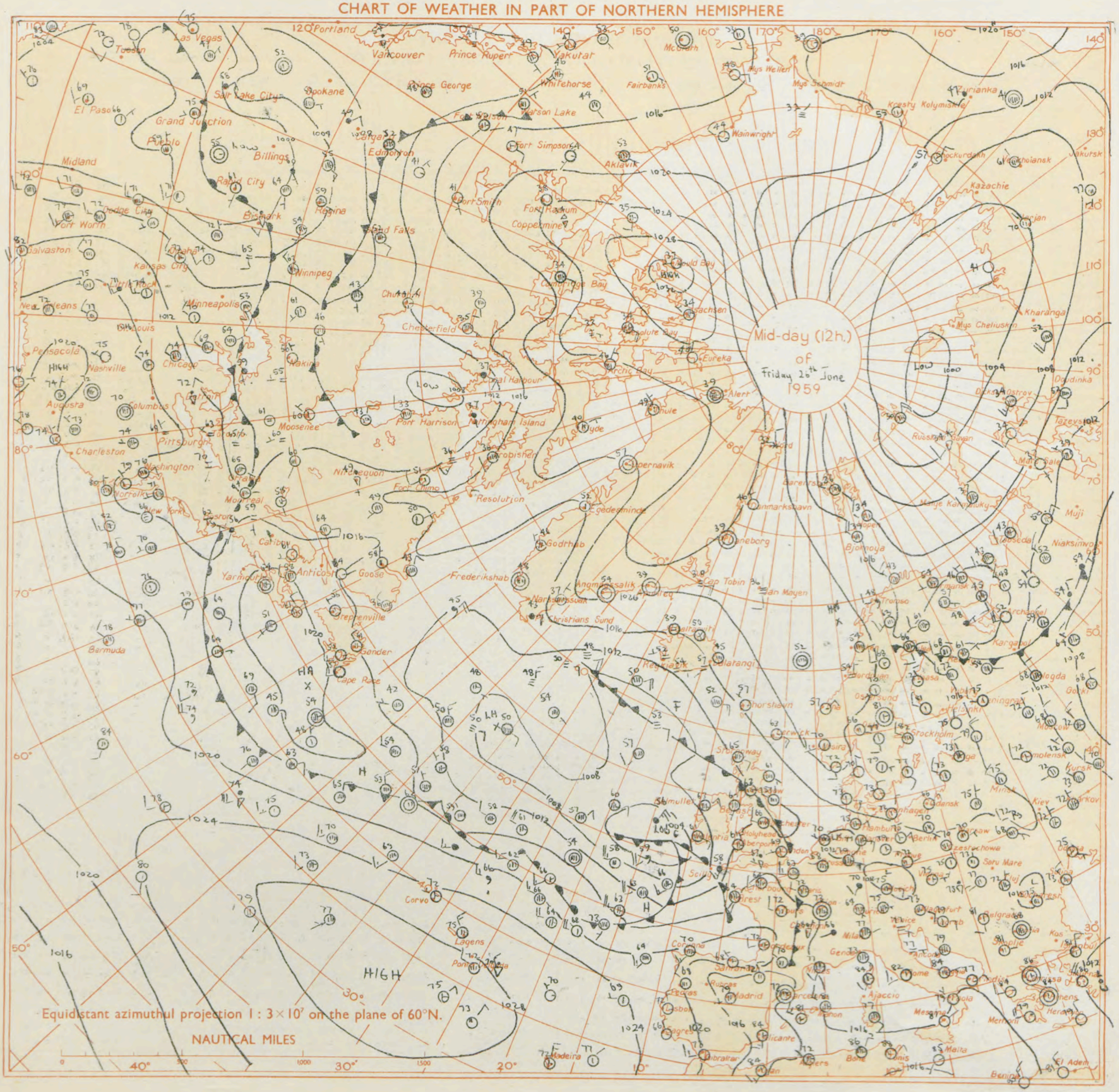
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	619	324	8	05	18	92	46	4	122	48	8	6	1	-	-	0	0	7	08	01	48	07	3	3
OWS 'B'	565	510	8	02	16	61	61	6	118	45	8	7	3	-	-	0	0	3	02	01	44	02	3	4
OWS 'C'	528	355	7	05	12	05	45	4	056	49	9	-	0	-	-	0	0	1	07	00	49	22	5	4
OWS 'D'	440	410	4	29	10	69	01	2	191	57	4	0	9	0	2	0	0	2	05	53	54	27	4	5
OWS 'I'	590	190	6	19	17	98	01	5	068	53	2	8	7	4	1	0	0	3	17	00	51	23	3	3
OWS 'J'	526	198	7	35	08	98	02	2	072	59	1	2	5	7	-	0	0	2	10	00	51	49	-	1
OWS 'K'	446	161	7	28	24	65	01	8	160	63	7	8	5	-	-	0	0	1	09	50	57	27	4	7
OWS 'M'	662	020	3	00	00	70	10	1	204	54	2	0	9	4	1	4	2	7	11	01	52	00	-	0

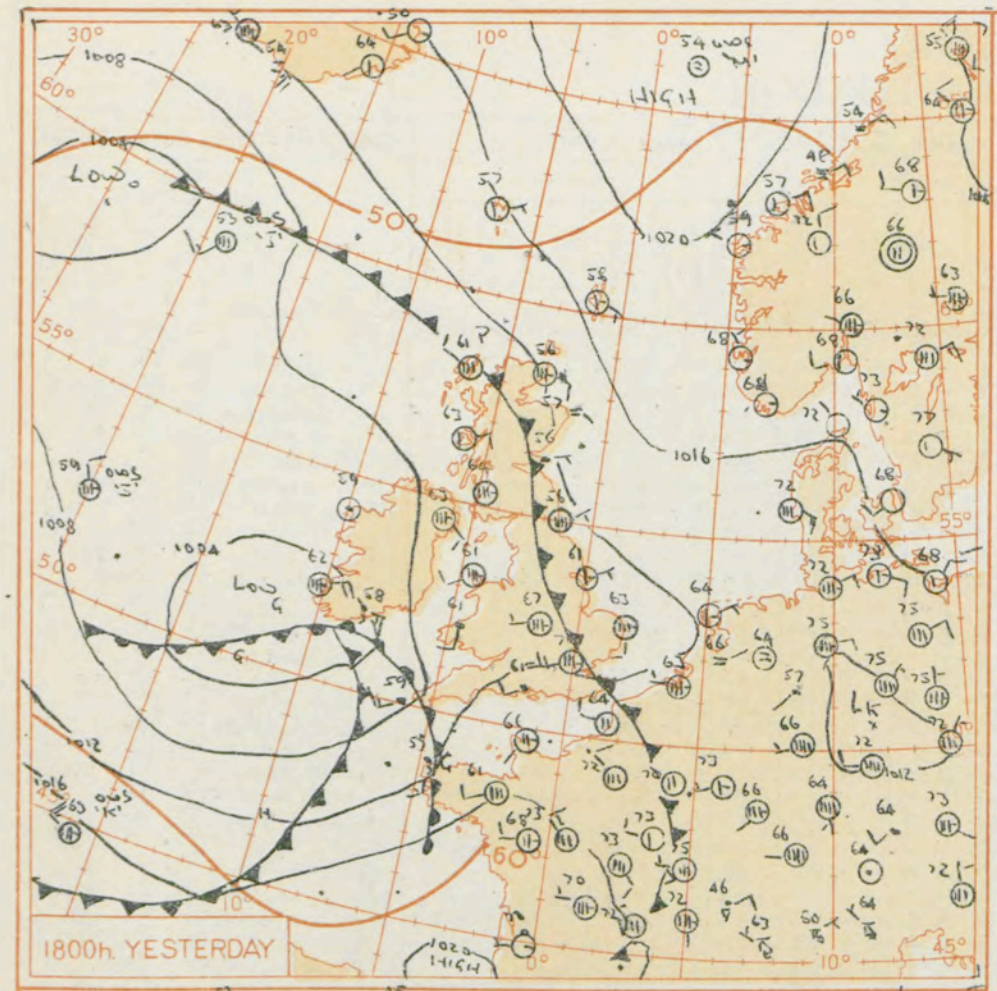
All times of observation printed in this publication are GREENWICH MEAN TIME.

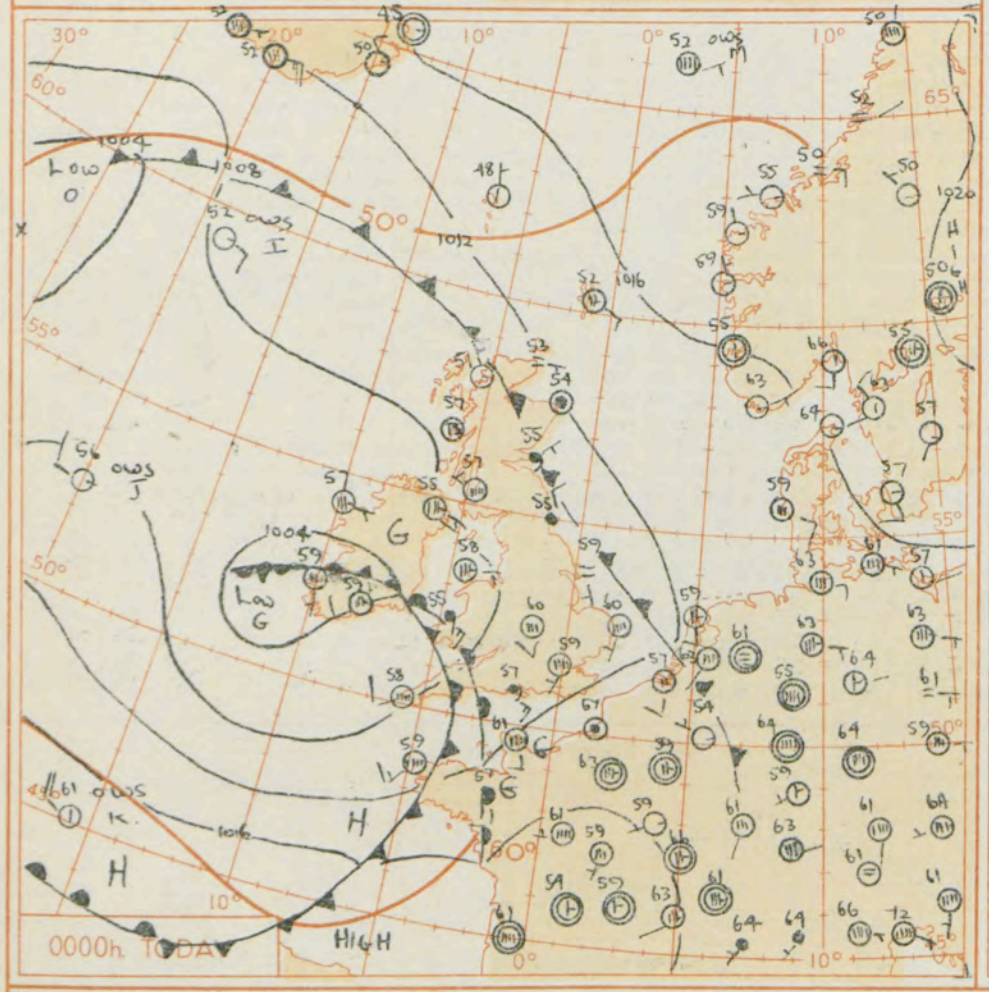
* Information not usually received.

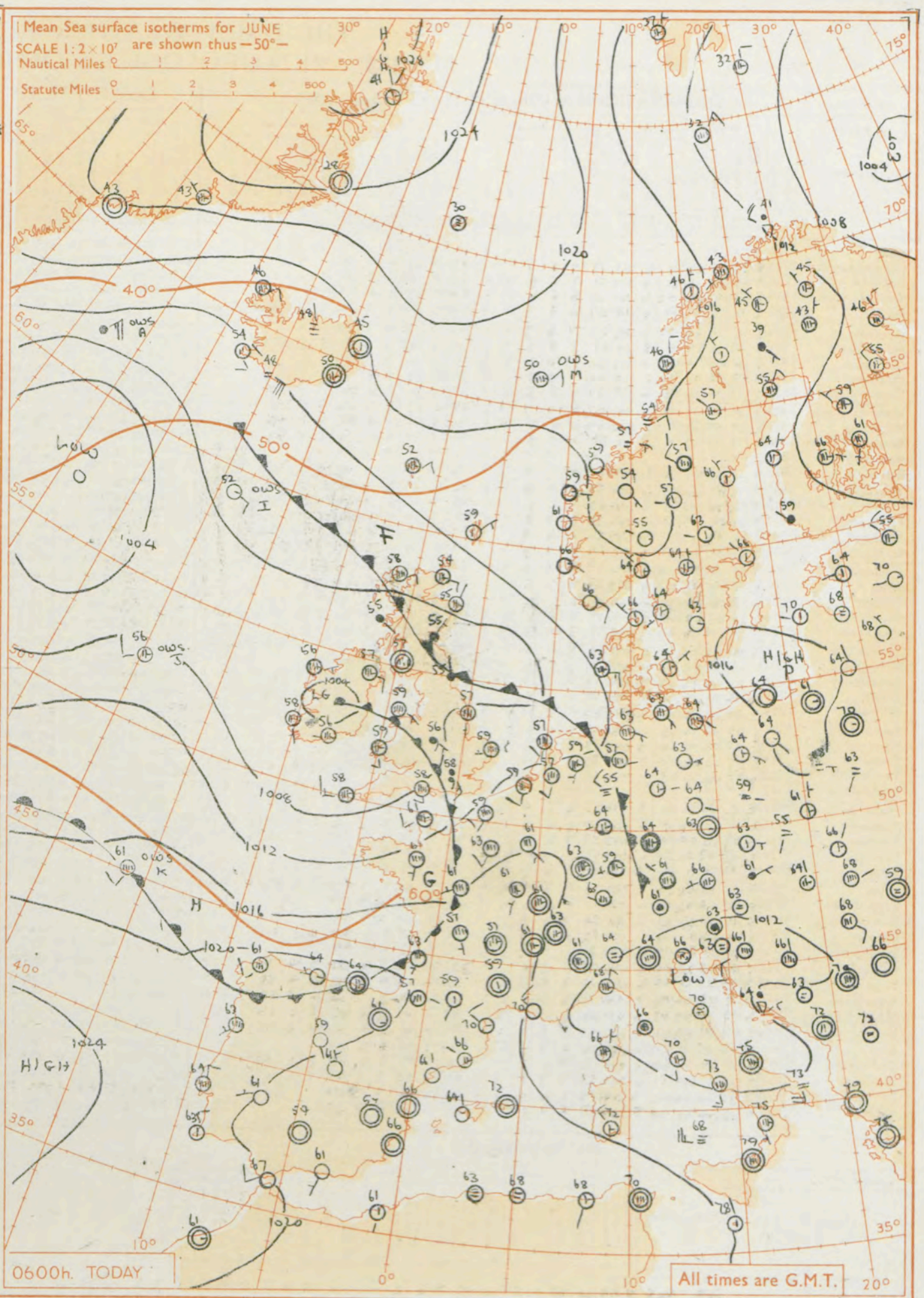
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

The depression approaching yesterday from the Atlantic and now centred over southwest Ireland will probably continue moving on a northeasterly track. This depression will probably amalgamate with another depression which is centred over the North Sea and moving slowly towards east Scotland, and the complex depression so formed will cover most parts of the British Isles.

Issued at Midday today 23rd June 1959

FORECAST FOR BRITISH ISLES until noon tomorrow

Almost all parts of the British Isles will have cloudy weather and further outbreaks of rain or drizzle are likely. However there will be brighter weather for a time this afternoon in some places, especially in northeast Scotland and in central and southern England. Temperatures will be above the average for late June.

OUTLOOK FOR the following 24 hours

Further rain and drizzle will occur in most places but some bright intervals are likely and temperatures will be about average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 27th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	8	22	05	80	21	6	115	59	8	5	7	-	-	49	8	07	8	6	56						
Gatwick	776	7	19	03	66	02	6	123	57	3	5	7	3	-	52	7	05	3	6	56	6	4	60			
Thorney Island	871	8	16	02	66	02	6	120	61	8	5	6	-	-	54	7	13	8	6	45						
Hurn	862	8	15	13	31	58	6	114	57	6	7	3	-	-	56	7	16	3	7	02	6	7	06	8	7	09
Guernsey	894	8	16	10	60	50	6	116	57	7	6	3	-	-	57	7	19	7	7	09						
Felixstowe	697	8	25	12	69	60	8	114	63	3	5	7	7	-	55	3	05	3	6	56	5	3	58	8	4	60
Gorleston	497	8	21	06	56	02	2	107	60	8	0	9	7	-	59	4	00	8	3	59						
Mildenhall	578	7	23	06	48	02	2	108	60	7	5	7	-	-	56	2	04	7	6	50						
Cardington	559	7	22	12	66	03	2	110	57	1	5	5	7	-	50	0	01	1	6	20	7	4	59			
West Raynham	485	7	24	07	37	02	2	101	60	6	0	9	7	2	57	2	03	6	3	59	7	0	75			
Wittering	462	5	24	08	59	01	2	102	59	2	0	9	7	1	52	8	01	1	3	58	4	0	45			
Boscombe Down	746	8	15	07	74	21	6	111	56	6	5	5	7	-	53	7	17	6	6	20	8	3	58			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	15	08	58	21	6	099	57	4	7	4	-	-	53	7	17	4	7	13	8	6	15			
Aberporth	502	7	15	17	66	50	6	066	55	3	6	4	7	8	54	6	19	3	7	10	3	3	60	7	2	70
Rhoose (Cardiff)	715	7	16	10	60	01	6	089	57	7	6	4	-	-	55	7	20	2	7	09	7	7	13			
Plymouth	827	7	22	16	58	20	6	086	59	3	6	2	-	-	59	7	14	3	7	04	3	7	06	7	6	20
Chivenor	707	8	13	10	63	60	6	079	58	5	6	4	-	-	57	7	17	5	7	10	8	6	15			
St. Mawgan	817	8	20	10	58	03	6	079	58	6	6	3	-	-	58	0	03	6	7	09	8	6	32			
Culdrose	809	8	21	08	50	03	5	063	59	3	6	4	3	-	59	8	02	3	7	12	5	6	23	8	3	58
Scilly	804	8	24	12	61	02	8	073	58	8	5	5	-	-	56	0	01	8	6	22						
Elmdon	534	6	19	08	64	01	2	102	60	2	5	6	7	-	51	8	06	2	6	40	5	3	60			
Shawbury	414	7	16	05	48	21	6	091	57	1	2	6	9	8	57	8	10	1	8	30	5	3	59	6	2	70
Manchester	334	7	11	04	09	44	4	094	55	7	0	9	5	-	53	7	10	7	3	60						
Squires Gate	318	7	00	00	26	10	2	091	52	3	5	6	7	-	52	7	07	1	6	15	3	6	35	5	6	56
Valley	302	7	07	06	50	03	6	075	58	7	5	6	-	-	56	8	17	7	6	43						
Ronaldsway	204	7	00	00	62	02	2	082	56	5	5	6	7	-	55	7	16	5	6	40	7	3	58			
Silloth	214	8	16	02	79	61	6	098	56	2	5	5	2	-	55	8	10	1	7	12	8	5	58			
Watnall	354	4	00	00	32	02	2	097	55	0	0	9	0	8	54	6	02	4	2	75						
Spurn Head	396	3	17	07	16	10	1	092	59	3	0	9	3	0	58	4	00	3	3	58						
Finningley	360	3	25	04	14	10	9	092	58	3	5	6	0	0	57	8	02	3	6	30						
Dishforth	261	8	27	02	40	04	2	089	59	8	6	4	-	-	57	7	10	8	7	11						
Tynemouth	262	8	35	08	32	63	6	096	55	8	7	3	-	-	59	8	14	8	7	08						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	16	04	80	02	8	084	55	8	5	4	-	-	53	7	13	8	6	18						
Prestwick	135	8	29	03	56	21	6	090	57	6	5	4	-	-	54	6	05	2	7	12	6	6	17	8	6	40
Renfrew	141	8	08	10	40	04	6	097	58	3	6	3	-	-	55	8	05	3	7	08	5	7	12	6	6	30
Leuchars	171	8	04	07	40	50	6	104	55	8	6	1	-	-	53	8	12	8	7	02						
Dyce	091	8	00	00	11	61	6	125	54	5	6	0	-	-	54	7	09	5	7	01	8	7	02			
Wick	075	8	11	07	48	10	2	129	53	4	5	6	2	-	52	7	02	1	7	08	4	6	35	8	4	59
Cape Wrath	049	8	00	00	82	03	2	105	61	8	0	9	2	-	54	7	06	8	4	58						
Sule Skerry	010	8	11	05	66	61	2	118	54	8	6	4	-	-	51	7	02	8	7	10						
Lerwick	005	5	13	09	82	03	1	157	52	1	5	6	0	2	50	7	08	1	6	40	4	0	70			
Stornoway	026	1	33	05	74	02	1	104	51	1	0	9	3	0	49	8	07	1	3	64						
Benbecula	022	7	05	08	69	60	1	097	55	5	5	6	7	-	53	7	08	5	6	30	7	4	58			
Tiree	100	8	00	00	61	95	6	083	57	4	9	4	7	-	55	7	10	4	9	18	8	4	58			
Aldergrove	917	7	11	03	62	02	2	080	55	2	6	3	0	1	53	6	07	2	7	08	4	4	59	7	0	70
Malin Head	980	6	00	00	60	03	8	077	56	2	5	6	3	-	50	6	01	2	6	35	6	3	59			
Belmullet	976	7	09	07	83	02	6	057	57	4	8	5	3	-	54	8	01	2	8	22	4	6	45	7	3	59
Birr	965	8	10	05	66	50	6	049	56	8	7	3	-	-	54	7	12	8	7	07						
Collinstown	969	8	11	11	74	60	6	064	56	8	6	3	-	-	53	7	17	6	7	09	8	6	56			
Rineanna	962	7	10	12	69	51	6	034	58	7	7	3	-	-	56	7	05	5	7	07	7	7	16			
Roches Point	952	7	23	08	66	02	6	041	59	7	6	4	-	-	58	2	03	7	7	19						
Valentia	953	8	18	05	61	20	5	034	59	8	6	3	-	-	57	1	06	8	7	07						

OBSERVATIONS at 06h. G.M.T. 27th June 1959 / OBSERVATIONS during NIGHT

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	8	16	07	62	61	6	047	59	7	7	3	2	-	57	7	13	7	7	07	8	5	20				-	ro ro RR	58	56	1	1
London Airport	8	16	10	56	58	6	024	58	8	6	2	-	-	57	7	17	8	7	05							ir o	ir o ir do ro	58	56	2	0
Gatwick	8	17	09	40	61	6	094	58	6	6	2	-	-	58	7	14	6	7	04	8	6	10				ir o	dd do ro do	56	56	3	1
Thorney Island	7	23	09	88	21	6	089	60	4	6	2	-	-	59	2	17	4	7	04	4	7	09	7	6	16	ir o	ir o	59	58	4	1
Hurn	8	22	12	48	21	6	087	58	6	6	2	-	-	58	6	02	2	7	04	6	7	05	8	6	12	ir o RR	ro ro ir o	57	54	11	0
Guernsey	8	21	16	60	50	6	110	57	7	5	6	-	-	56	3	00	4	7	03	7	6	40				i do	ir o i do	56	56	0·3	1
Felixstowe	8	17	13	70	03	6	107	61	5	5	6	7	-	56	7	03	5	6	42	5	3	57	8	4	59	pr o ir o	r d o rr	60	57	0·2	2
Gorleston	8	27	06	64	02	2	108	59	8	0	9	5	-	53	3	02	8	3	59							-	-	58	57	-	0
Mildenhall	7	16	06	62	20	5	093	60	7	5	7	7	-	54	7	08	7	6	60							-	ir o	57	56	3	1
Cardington	8	15	09	69	03	2	086	59	2	5	4	7	-	53	7	12	3	6	18	7	6	30				-	i do ir d	57	53	1	1
West Raynham	8	20	05	74	03	2	093	58	3	5	7	9	-	53	7	09	3	6	50	3	3	58	8	3	62	-	i do	54	48	Tr	0
Wittering	7	19	08	69	02	5	086	57	7	5	6	-	-	54	7	10	1	7	15	7	6	30				-	i do ir o rr	55	51	1	1
Boscombe Down	8	20	08	28	59	6	083	58	8	6	0	-	-	58	6	09	8	7	01							ir o do ro	do ro ro fo pr o	55	52	4	1
Ross-on-Wye	2	18	01	63	02	1	068	59	2	8	5	0	0	55	7	15	1	8	25							-	r o	57	55	0·2	1
Bristol	5	20	04	63	01	6	071	59	5	8	5	0	0	56	6	10	3	8	20	4	6	30				do ro i do	pr o	57	54	0·2	1
Aberporth	5	18	09	66	01	6	054	59	2	8	5	3	0	57	8	04	1	8	20	3	3	60				ir o fo i do	do ir i do pr o	55	53	1	1
Rhoose (Cardiff)	8	15	07	48	60	2	071	59	4	6	4	-	-	58	6	02	2	7	05	4	7	10	8	6	40	fo fo rr	ir o do ro	56	55	4	1
Plymouth	6	22	14	58	21	8	077	59	3	5	5	0	2	57	5	01	1	7	05	3	6	22	5	0	75	do do RR do	do do i do pr o	57	57	3	1
Chivenor	7	18	06	69	21	6	061	59	5	6	4	-	-	57	6	04	2	7	05	5	7	10	7	6	20	ir o i do	rr ir o pr o	58	55	2	1
St. Mawgan	7	24	13	59	01	8	072	58	5	6	3	-	-	58	3	03	5	7	08	6	6	35				do do pr o	pr pr o	58	56	3·	1
Culdrose	8	23	10	62	03	6	079	58	3	6	2	-	-	57	2	04	3	7	04	5	7	09	8	6	28	i do fo pr o	r o r o	57	-	0·3	1
Scilly	7	26	13	66	02	8	074	58	7	6	4	-	-	56	2	08	7	7	14							pr	pr	57	*	2	1
Elmdon	8	13	05	48	51	5	077	56	5	6	3	-	-	55	7	12	5	7	06	8	6	12				i do	do do	55	53	Tr	0
Shawbury	8	16	05	56	50	6	071	56	7	6	3	-	-	55	6	05	2	7	04	7	7	08	8	6	20	ir o	ir o i do ir o i do	55	56	0·4	1
Manchester	7	17	06	58	21	6	071	57	6	5	4	7	-	53	6	06	6	7	12	5	6	25				ff	ir o	55	53	0·1	1
Squires Gate	5	12	07	19	10	4	067	57	3	5	7	3	0	55	6	07	1	6	20	3	6	50				if if	if if	49	44	-	1
Valley	8	13	03	66	02	6	053	59	6	6	4	7	-	57	7	09	3	7	10	6	6	25	8	3	59	ir o	fo fo i do	57	56	0·4	1
Ronaldsway	7	08	05	80	02	2	063	57	3	5	6	7	-	55	7	11	1	7	13	3	6	40	6	3	59	-	-	52	49	-	0
Silloth	7	00	00	66	21	6	076	55	7	6	4	-	-	53	6	11	2	7	12	7	7	16				ir r fo rr	ir o fo fo	53	53	7	1
Watnall	8	24	07	63	02	5	080	56	5	6	4	-	-	54	7	06	5	7	11	8	7	13				-	i do	55	44	Tr	0
Spurn Head	6	18	06	56	03	4	087	57	6	5	5	-	-	55	7	11	6	6	25							fe fe	i do	56	*	-	0
Finningley	7	17	10	40	50	5	077	58	7	0	9	7	-	54	6	08	7	3	60							ff	i do	54	49	Tr	0
Dishforth	7	00	00	28	01	4	070	59	7	6	4	-	-	56	7	07	6	7	10	6	6	50				ff	f	58	54	-	0
Tynemouth	9	35	02	03	61	6	071	55	9	-	0	-	-	54	7	12										rr ir o ff	ir o ff fo FF	54	54	2	1
Eskdalemuir	8	02	03	56	63	6	067	54	5	7	2	2	-	54	7	13	5	7	03	8	5	10				RR rr	RR rr fo ro	54	54	4	1
Mull of Galloway	6	09	04	80	02	2	066	55	5	5	6	3	-	53	7	09	5	6	30	6	3	60				*	*	54	*	0·2	1
Prestwick	8	00	00	58	21	6	066	57	5	5	5	7	-	55	7	08	1	7	10	5	6	20	7	6	40	fo fo rr	fo fo	55	55	5	1
Renfrew	8	09	10	37	04	6	074	57	4	6	2	-	-	55	6	08	4	7	05	6	7	07	8	7	09	r o fo dr	ir RR	56	54	14	2
Leuchars	8	03	03	48	60	6	076	55	6	6	2	-	-	53	7	15	6	7	03	8	6	50				i do i r o	fo fo rr i r o	54	54	4	1
Dyce	7	01	01	62	01	6	090	55	1	6	1	3	2	54	7	15	1	7	03	4	3	65	6	0	72	i r o fo fo	-	52	51	0·3	0
Wick	7	09	08	61	02	2	108	54	3	0	9	7	8	51	7	08	3	4	62	7	2	70				-	-	52	50	-	0
Cape Wrath	8	14	02	82	60	6	092	54	8	0	9	2	-	54	7	03	8	4	58							i r o	-	52	52	Tr	1
Sule Skerry	8	11	09	74	02	6	102	54	5	6	4	5	-	52	7	04	5	7	15							*	*	53	52	Tr	0
Lerwick	2	04	09	81	01	1	138	59	0	0	9	0	2	48	7	07	2	0	70							-	-	51	48	-	0
Stornoway	8	07	08	82	02	2	083	58	8	0	9	7	-	54	8	07	3	3	60	8	4	62				-	-	50	45	-	0
Benbecula	7	08	07	80	03	8	073	56	7	0	9	3	-	54	6	06	7	3	59							i r o p RR pr	-	50	45	6	1
Tiree	8	12	01	61	61	9	072	55	5	5	5	2	-	53	6	04	1	7	08	5	6	25	8	4	59	ir tl r o	RR rr fo ro	54	54	6	1
Aldergrove	7	09	09	66	02	6	060	57	5	5	7	3	-	52	7	06	1	7	08	5	6	50				i r o	i r o	54	50	Tr	1
Malin Head	8	11	07	80	02	2	063	57	3	5	6	7	-	52	5	03	3	6	33	8	4	59				*	*	55	51	Tr	0
Belmullet	7	07	04	82	02	8	046	56	7	5	4	-	-	53	6	03	3	7	18	7	6	38				*	*	55	54	Tr	1
Birr	8	00	00	74	20	5	041	58	8	6	3	-	-	56	4	00	7	7	09	8	6	23				*	*	55	54	1	1
Collinstown	8	10	06	14	51	6	048	56	8	6	0	-	-	55	6	02	8	7	00							*	*	55	54	1	1
Rineanna	8	22	08	62	02	5	037	60	8	6	2	-	-	59	3	04	2	7	05	7	7	08	8	7	18	*	*	58	56	2	1
Roches Point	7	28	01	56	40	1	046	56	6	5	5	-	1	55	2	04	6	6	28							*	*	54	52	2	1
Valentia	8	17	03	69	02	5	043	58	8	6	4	-	-	56	3	08	6	7	14	8	6	38				*	*	57	56	7	1

00h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A	619	325	8	04	21	95	20	5	101	47	8	6	2	-	-	0	0	7	11	00	47	05	3	3
OWS B	565	510	8	05	16	65	61	4	139	44	6	7	3	3	-	0	0	3	14	51	43	03	3	6
OWS C	528	355	9	36	12	15	51	4	083	49	9	-	0	-	-	0	0	2	12	01	48	22	4	4
OWS D	440	410	8	27	16	69	02	1	206	58	0	0	9	0	7	0	0	3	15	52	51	27	4	5
OWS I	589	189	1	13	12	98	02	1	082	52	1	8	5	0	1	2	1	2	05	51	51	13	3	3
OWS J.	525	196	1	29	10	98	01	0	084	56	1	5	7	0	0	0	0	0	05	52	55	49	-	1
OWS K.	447	161	2	28	21	60	01	8	182	61	2	5	6	0	0	7	1	3	08	51	57	27	4	8
OWS M.	660	020 E	8	07	05	64	03	2	187	52	7	6	3	4	-	0	0	7	05	50	50	00	-	0

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS. A	619	325	8	03	24	96	60	2	086	48	8	7	3	-	-	0	0	7	07	01	47	·	·	·
OWS B.	565	510	8	05	14	63	02	6	146	43	8	6	3	-	-	0	0	3	02	52	43	03	3	6
OWS. C.	528	35·5	8	27	10	69	02	2	091	49	8	5	5	-	-	0	0	3	02	00	46	23	4	5
OWS. D.	440	410	3	29	09	69	02	0	201	56	0	0	0	0	5	0	0	6	05	54	51	26	3	4
OWS. I	590	190	1	12	08	99	02	0	079	52	1	8	5	4	1	0	0	3	13	51	50	13	3	3
OWS. J.	52·5	198	5	25	08	96	03	2	084	56	4	9	5	0	5	6	2	6	01	51	52	26	4	4
OWS. K.	450	164	8	22	10	50	03	1	166	61	8	6	3	-	-	7	1	7	13	51	61	00	-	0
OWS. M.	660	020E	7	05	08	78	02	2	179	50	7	5	4	-	-	0	0	7	04	51	48	05	2	1

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35647

Date of Issue Sunday 28th June 1959

OBSERVATIONS at 12h. G.M.T. 27th June 1959

Code F.M.11.A

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	23	17	80	25	2	076	64	7	2	6	-	-	57	6	02	7	8	30						
London Airport	772	7	21	15	66	80	8	077	64	7	8	4	-	-	57	5	00	1	8	12	3	6	25	6	6	50
Gatwick	776	7	22	14	62	21	6	084	63	3	6	4	-	-	61	6	04	3	7	12	4	6	16	7	6	56
Thorney Island	871	7	22	12	74	01	2	097	64	7	1	4	-	-	57	5	0c	7	8	13						
Hurn	862	7	24	20	62	01	6	087	63	5	8	3	3	-	57	8	01	2	7	09	4	8	13	6	3	59
Guernsey	894	7	21	17	82	02	5	116	62	4	5	6	7	-	56	2	02	1	7	07	4	6	30	6	3	58
Felixstowe	697	7	17	15	64	60	6	087	63	7	8	5	-	-	59	7	12	2	7	12	3	6	32	7	6	50
Gorleston	497	8	18	13	62	21	6	092	60	8	5	4	-	-	59	7	05	8	6	19	8	6	18			
Mildenhall	578	7	22	05	61	80	6	064	64	7	3	5	-	-	58	7	14	1	9	20	7	8	25			
Cardington	559	7	19	11	63	25	8	067	68	5	9	5	6	-	59	8	08	5	9	25						
West Raynham	485	5	18	10	66	21	6	070	64	4	5	6	-	-	61	7	15	2	7	07	4	6	45			
Wittering	462	7	28	06	62	80	6	062	65	6	2	5	7	-	60	7	11	6	8	25	4	3	60			
Boscombe Down	746	5	21	16	82	01	8	075	66	5	2	5	0	0	59	6	03	5	8	22						
Ross-on-Wye	627	8	23	10	70	02	6	057	66	8	8	5	-	-	57	7	08	6	8	25						
Bristol	628	7	26	12	69	15	8	069	65	3	2	4	3	-	57	5	02	1	8	10	5	8	15	6	3	60
Aberporth	502	7	31	06	66	25	8	055	60	7	8	4	-	-	59	0	00	1	7	10	5	8	16	7	6	50
Rhoose (Cardiff)	715	7	26	18	80	02	6	075	66	7	8	4	7	-	57	3	02	4	8	18	7	6	50			
Plymouth	827	8	22	18	59	04	8	086	61	8	8	4	-	-	58	0	04	1	7	10	3	8	15	8	6	30
Chivenor	707	7	24	14	81	02	8	073	67	6	8	4	3	-	59	0	01	3	8	18	6	6	45	7	3	60
St. Mawgan	817	7	25	18	69	02	8	080	62	7	9	4	-	-	57	2	01	6	9	10	7	6	50			
Culdrose	809	7	23	15	68	25	8	083	61	6	8	4	3	-	58	3	05	1	7	10	3	8	15	5	6	25
Scilly	804	7	27	21	74	03	8	085	63	7	8	4	0	0	56	1	04	5	8	13	7	6	27			
Elmdon	534	7	22	05	61	25	8	065	65	7	8	5	-	-	55	6	04	3	8	25	7	6	40			
Shawbury	414	7	19	09	74	15	5	054	67	7	8	4	-	-	56	6	06	1	7	15	6	8	25			
Manchester	334	6	26	01	60	02	2	056	64	5	2	5	3	-	55	7	08	5	8	25	4	3	58			
Squires Gate	318	7	18	05	61	01	2	053	66	7	8	4	-	-	59	7	04	4	8	14	3	6	25	7	6	40
Valley	302	2	23	09	66	01	5	052	63	2	8	3	0	0	57	0	00	1	7	07						
Ronaldsway	204	7	1A	10	58	04	1	052	62	3	5	5	-	-	57	8	02	1	7	04	3	6	20	7	6	40
Silloth	214	4	27	07	60	01	1	065	64	3	2	4	3	0	58	8	05	3	8	18						
Watnall	354	7	19	02	59	20	5	060	63	2	6	4	-	-	56	7	07	3	7	10	3	6	25	5	8	35
Spurn Head	396	8	12	10	56	25	8	073	60	8	6	4	-	-	58	7	15	8	7	14						
Finningley	360	8	15	07	61	02	5	062	63	7	5	5	7	-	56	7	09	7	6	22						
Dishforth	261	7	18	10	58	04	2	052	67	7	8	5	-	-	56	6	07	A	8	25	7	6	58			
Tynemouth	262	3	09	02	48	02	6	060	58	3	5	6	0	0	57	7	08	3	6	30						
Eskdalemuir	162	8	15	02	63	50	6	048	57	4	7	4	-	-	56	7	07	4	7	12	8	6	18			
Mull of Galloway	131	7	09	08	70	02	2	052	61	3	5	5	3	-	59	7	07	3	6	20	7	3	59			
Prestwick	135	8	04	06	62	02	2	050	62	8	8	4	-	-	56	7	06	1	7	11	3	8	17	7	6	25
Renfrew	141	8	07	06	25	61	6	058	59	5	6	4	-	-	56	7	08	2	7	09	5	7	15	8	6	20
Leuchars	171	8	07	06	15	60	6	056	55	3	7	0	-	-	53	7	12	3	7	01	8	7	03			
Dyce	091	9	07	04	66	58	4	075	55	9	-	0	-	-	55	7	11	9	-	01						
Wick	075	5	07	11	66	01	2	089	60	0	0	9	0	2	53	7	10	5	0	70						
Cape Wrath	049	7	1A	09	82	02	2	069	57	0	0	9	0	2	53	7	17	7	0	70						
Sule Skerry	010	5	09	09	81	01	2	086	60	2	6	4	-	5	56	7	13	2	7	15						
Lerwick	005	1	07	16	82	02	0	119	64	0	0	9	0	2	47	7	09	1	0	70						
Stornoway	026	6	03	05	66	01	6	067	60	6	0	9	7	-	56	8	10	3	3	64	5	3	64			
Benbecula	022	8	24	05	74	40	2	063	57	4	5	6	3	-	57	7	07	1	6	18	4	6	40	8	3	59
Tiree	100	8	02	01	66	02	6	060	55	8	5	4	-	-	53	8	07	1	7	05	8	6	17			
Aldergrove	917	7	10	06	69	02	2	045	64	7	8	5	-	-	55	8	07	3	8	20	7	6	30			
Malin Head	980	7	09	07	83	01	2	052	57	7	5	5	-	-	53	7	08	3	8	22	7	6	40			
Belmullet	976	8	02	08	80	02	6	041	61	8	6	4	-	-	56	5	02	5	7	10	8	6	26			
Birr	965	7	26	10	82	02	8	038	66	7	8	4	-	-	59	7	06	3	7	15	6	8	24	7	6	36
Collinstown	969	7	13	06	64	02	4	042	62	7	8	3	-	-	57	7	06	2	7	07	4	8	22	7	6	40
Rineanna	962	7	26	11	80	02	5	045	63	7	8	4	-	-	57	1	01	1	7	17	6	8	20	7	6	40
Roches Point	952	7	22	11	80	01	2	057	61	6	6	4	3	-	59	3	02	4	7	14	6	6	34	7	3	60
Valentia	953	8	27	13	66	50	6	062	60	8	6	3	-	-	57	3	09	6	7	08	8	6	32			

OBSERVATIONS at 18h. G.M.T. 27th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	23	16	81	02	2	068	65	6	8	5	-	-	54	7	02	4	8	20	5	6	30			
London Airport	7	22	16	82	28	8	067	66	5	8	8	1	-	63	7	07	3	8	26	5	6	50	7	4	62
Gatwick	7	22	14	66	14	2	081	64	7	8	5	3	9	58	7	05	7	8	20	3	6	46	5	3	61
Thorney Island	7	23	14	69	21	6	055	61	7	5	4	-	-	57	8	05	2	7	10	7	6	15			
Hurn	7	23	18	69	03	8	077	61	7	4	4	3	-	57	7	06	1	7	10	7	6	15			
Guernsey	7	23	17	80	02	2	121	59	7	5	6	3	-	55	1	03	2	7	12	7	6	40			
Felixstowe	7	20	15	66	01	8	068	64	5	8	5	3	-	53	6	08	1	8	25	5	6	66	7	3	63
Gorleston	7	18	12	58	02	8	062	66	3	3	6	7	-	59	6	14	3	9	40	7	3	52			
Mildenhall	8	21	08	66	01	8	054	63	4	8	6	7	-	53	6	07	1	8	30	4	6	30	8	4	60
Cardington	7	22	11	74	03	8	056	65	2	3	5	7	2	58	6	05	2	8	20	4	3	62			
West Raynham	8	22	08	66	25	8	048	62	4	8	4	7	-	60	7	08	1	5	18	4	6	45	8	4	60
Wittering	8	23	00	66	02	8	045	65	6	2	5	7	-	58	6	04	6	2	20	8	4	59			
Boscombe Down	7	22	16	73	03	2	074	62	7	2	6	3	-	57	7	05	7	8	20	7	3	60			
Ross-on-Wye	6	21	13	70	02	2	061	63	5	8	6	4	-	66	8	05	2	5	25	3	6	30			
Bristol	7	26	00	70	01	8	062	64	6	8	4	3	-	59	8	06	1	7	12	4	6	40	6	3	60
Aberporth	6	25	15	83	01	8	053	61	6	6	5	-	2	56	5	01	3	5	20	5	6	50			
Rhoose (Cardiff)	7	26	16	48	50	8	069	60	3	6	2	7	-	59	6	02	3	7	05	4	6	20	7	3	68
Plymouth	7	26	12	62	20	8	088	61	7	8	4	-	-	67	3	01	1	7	10	4	8	18	7	6	40
Chivenor	8	26	13	66	20	8	075	61	5	6	3	-	-	69	3	02	5	7	09	8	6	40			
St. Mawgan	7	26	19	68	21	8	093	59	6	6	2	-	-	57	2	10	6	7	05	7	6	40			
Culdrose	8	26	17	64	02	5	057	60	5	7	3	-	-	56	3	07	5	7	09	7	6	30			
Scilly	6	29	21	79	01	8	102	60	6	8	4	0	0	63	2	10	6	8	18						
Elmdon	8	24	08	63	02	2	061	65	5	8	5	7	-	54	6	02	3	8	28	8	6	45	8	4	62
Shawbury	7	25	10	80	02	8	045	62	7	8	5	-	-	57	6	02	2	8	25	7	6	56			
Manchester	8	27	08	48	95	9	042	61	7	3	3	7	-	58	3	02	2	7	06	6	5	18	8	4	57
Squires Gate	7	29	05	74	02	1	039	63	5	8	8	7	-	57	6	06	1	8	25	5	6	50	7	3	68
Valley	7	21	14	66	02	1	038	61	4	8	3	7	6	57	8	08	1	7	06	3	6	45	7	3	75
Ronaldsway	4	23	03	23	40	4	041	60	1	6	0	3	2	56	7	04	1	7	00	3	0	75			
Silloth	3	24	09	70	01	1	047	63	2	9	5	3	3	56	7	07	2	3	20	3	5	62			
Watnall	4	25	05	59	51	9	040	62	6	8	6	7	-	57	5	09	2	9	30	5	6	66			
Spurn Head	6	05	08	48	25	8	046	60	6	8	5	-	-	60	7	11	4	8	20	3	6	25			
Finningley	7	11	06	57	17	9	033	67	7	9	5	-	-	60	7	15	4	3	25	7	6	56			
Dishforth	5	17	08	58	17	8	031	68	4	9	6	8	0	56	6	14	2	3	35	3	8	56			
Tynemouth	6	14	03	48	02	4	039	58	6	5	6	-	-	55	7	12	6	6	36						
Eskdalemuir	6	19	07	60	03	5	027	63	3	3	5	7	-	57	7	07	2	3	20	5	3	60			
Mull of Galloway	6	23	10	66	02	2	038	60	6	5	5	-	-	58	7	05	6	6	30						
Prestwick	8	26	03	62	02	2	083	62	5	5	6	7	-	57	6	05	2	7	20	5	6	35	8	3	62
Renfrew	7	07	03	28	04	6	032	63	3	5	7	3	-	57	6	10	1	6	30	3	6	50	6	3	59
Leuchars	8	07	03	58	10	6	040	57	4	6	1	-	-	64	6	04	4	7	02	8	7	07			
Dyce	8	10	04	04	50	5	055	54	7	6	0	-	-	54	6	06	7	7	01						
Wick	8	03	12	61	02	1	062	56	8	6	3	-	-	54	7	10	8	7	03						
Cape Wrath	8	14	18	74	02	2	065	64	8	8	6	-	-	54	7	08	8	8	20						
Sule Skerry	2	03	09	82	01	0	063	58	1	6	4	4	0	54	7	08	1	7	15						
Lerwick	1	06	13	74	03	0	091	59	1	1	4	0	1	54	7	16	1	8	15						
Stornoway	7	04	08	66	03	2	026	60	3	8	6	7	-	65	7	13	1	8	46	3	6	56	5	3	58
Benbecula	8	29	05	68	02	6	042	57	5	5	6	3	-	56	7	03	1	7	10	5	6	45	8	3	59
Tiree	7	01	06	59	10	6	033	57	3	5	5	3	-	55	7	12	1	7	06	3	6	28	7	3	60
Aldergrove	7	19	02	37	51	9	032	60	7	7	4	-	-	58	6	02	5	7	10	3	7	15	7	6	40
Malin Head	8	07	04	58	62	6	030	56	8	5	3	-	-	56	6	04	3	7	03	8	6	36			
Belmullet	7	28	09	80	02	2	062	62	7	8	4	-	-	55	2	08	6	8	18	7	6	32			
Birr	7	27	13	82	02	8	043	63	6	3	5	3	2	56	3	05	4	9	25	6	6	41	7	3	63
Collinstown	7	23	06	80	26	9	029	62	3	7	4	6	3	57	7	07	2	9	18	3	9	25	5	3	65
Rineanna	7	28	14	80	01	8	060	61	7	8	4	-	-	56	2	06	3	7	12	6	8	20	7	6	40
Roches Point	7	28	17	82	03	8	066	64	7	3	4	-	-	56	2	08	7	9	12						
Valentia	8	28	16	72	80	8	085	58	8	8	4	-	-	54	2	08	1	7	10	3	8	20	8	6	28

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	pro	—	69	3.1	Tr	0
London Airport	pro	pro	72	2.5	Tr	1
Gatwick	ip	pro ip pro pro	69	2.3	2.	1
Thorney Island	iro	iro ido	66	1.7	Tr	0
Hurn	ido	pro	67	*	Tr.	1
Guernsey	—	—	63	1.1	—	1
Felixstowe	rido pro pr	pro	66	1.4	2	1
Gorleston	pr rr	iro	67	1.5	1	1
Mildenhall	iro pro	pro pR.	70	1.7	5	1
Cardington	pr	pr.	71	1.9	2	1
West Raynham	ido iR	pro	68	*	2	1
Wittering	idrd ir	pro	69	1.1	1	1
Boscombe Down	pro	ido	67	1.1	Tr	1
Ross-on-Wye	ido iro	—	67	2.7	0.5	0
Bristol	pro	pro iro	68	2.1	Tr	1
Aberporth	pro	—	64	4.4	1	1
Rhoose (Cardiff)	—	pro ido iro	66	1.3	0.1	1
Plymouth	pro ido	ido iro pro	62	0.7	0.1	1
Chivenor	—	iro ido pro	67	0.0	0.2	1
St. Mawgan	idoro	pro	63	1.1	Tr.	1
Culdrose	ido pr	iro dodo	63	0.8	Tr	1
Scilly	pr id	pr	64	4.2	0.5	0
Elmdon	pro	pro	68	1.3	Tr	0
Shawbury	pro	pr doro roro	68	2.2	1	1
Manchester	—	pro pR iRr iro	73	2.0	12	1
Squires Gate	—	iro	69	6.9	Tr	0
Valley	—	—	65	4.3	—	0
Ronaldsway	iR	RR	63	6.5	—	0
Silloth	—	—	66	7.0	—	1
Watnall	dodo pro	pro irpr	71	2.6	2	1
Spurn Head	pro	pr pro pr iRr	62	1.5	3	2
Finningley	—	pro iRR.	70	1.6	1	1
Dishforth	pro	= - pro - R	69	2.6	Tr	0
Tynemouth	FF	RR	60	1.1	—	1
Eskdalemuir	roro ido	—	64	0.5	0.1	1
Mull of Galloway	*	*	65		—	1
Prestwick	—	—	68	1.5*	—	1
Renfrew	roro	roro	64	0.3	0.5	1
Leuchars	iro	iro	67	0.1	Tr	1
Dyce	RR doro RRdd	RRRR dodo.	61	2.0	2.	1
Wick	—	TF	60	8.0	—	0
Cape Wrath	—	R	58	*	—	1
Sule Skerry	*	*	60	*	—	0
Lerwick	—	—	65	15.6	—	0
Stornoway	iro	iro rr	63	3.9	2	1
Benbecula	RiR iro	iro	62	0.2	1	1
Tiree	iorr R	iro	59	0.1	3	1
Aldergrove	—	iR iRr roro iro	68	5.1	4	1
Malin Head	*	*	59	1.2	0.4	*
Belmullet	*	*	63	3.0	0.1	*
Birr	*	*	68	3.7	2	*
Collinstown	*	*	66	2.2	1	*
Rineanna	*	*	66	0.8	0.3	*
Roches Point	*	*	69	3.8	Tr	*
Valentia	*	*	61	1.2	Tr.	*

* NOT AVAILABLE

12h. Ships Reports

Code F.M.21.A

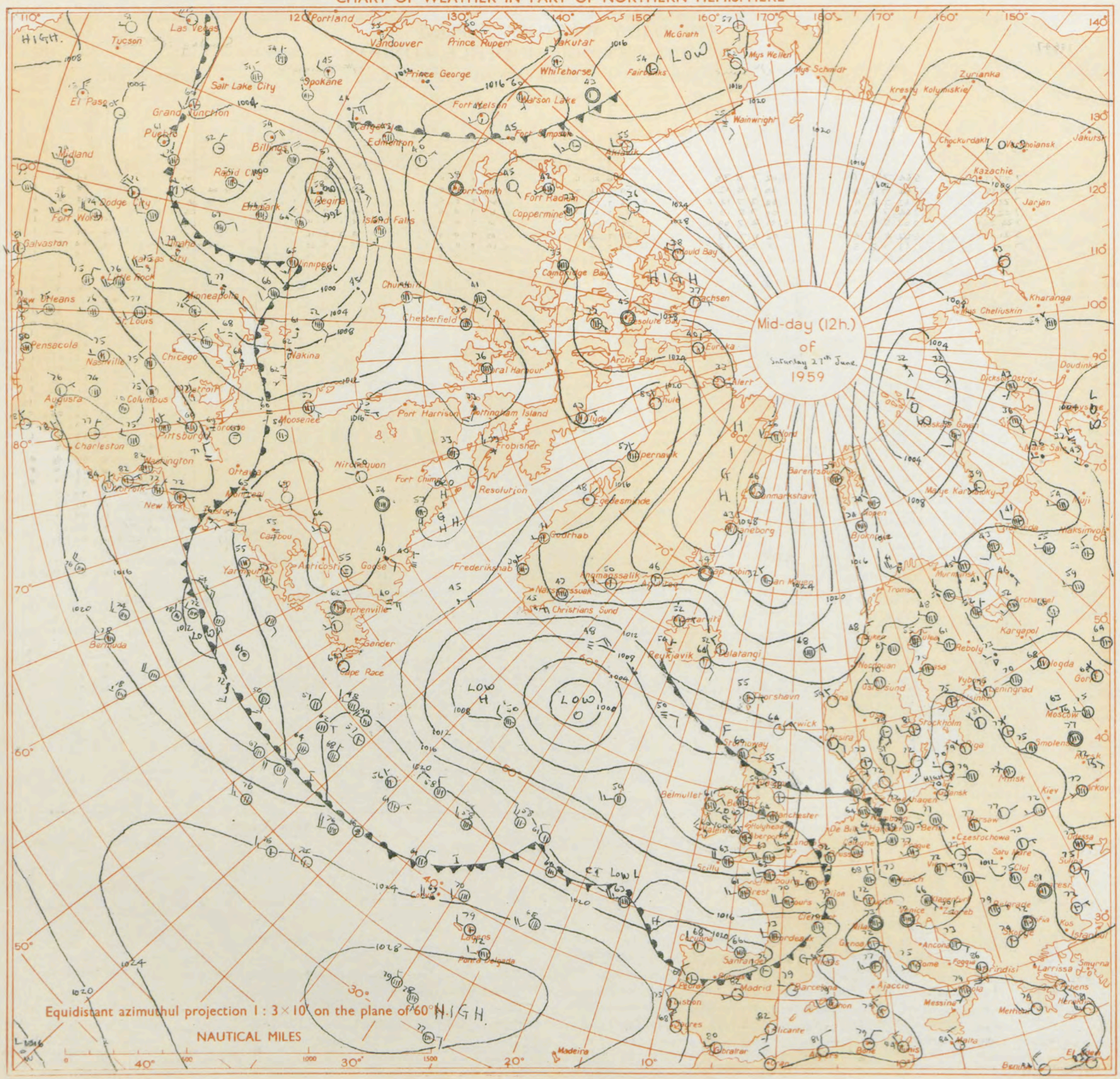
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	327	8	04	18	93	46	6	092	48	8	6	1	-	-	0	0	3	04	01	47	05	3	4
OWS 'B'	565	510	8	02	09	59	51	4	165	45	8	6	3	-	-	0	0	1	12	01	44	03	3	5
OWS 'C'	528	355	7	27	12	69	03	2	101	56	7	5	5	0	0	0	0	3	05	01	46	26	2	3
OWS 'D'	440	410	4	29	06	69	02	0	207	56	0	0	9	0	8	0	0	1	02	54	51	49	-	3
OWS 'I'	590	190	9	09	09	91	45	4	102	50	9	-	0	-	-	0	0	3	05	53	50	13	3	2
OWS 'J'	526	201	4	23	16	78	02	1	086	59	4	9	5	0	0	0	0	8	03	01	55	23	4	3
OWS 'K'	452	164	8	25	25	50	20	4	156	63	8	6	1	-	-	0	0	4	00	02	63	25	4	6
OWS 'M'	661	018(E)	8	05	15	75	02	2	185	48	7	5	4	1	-	0	0	2	01	52	45	05	2	2

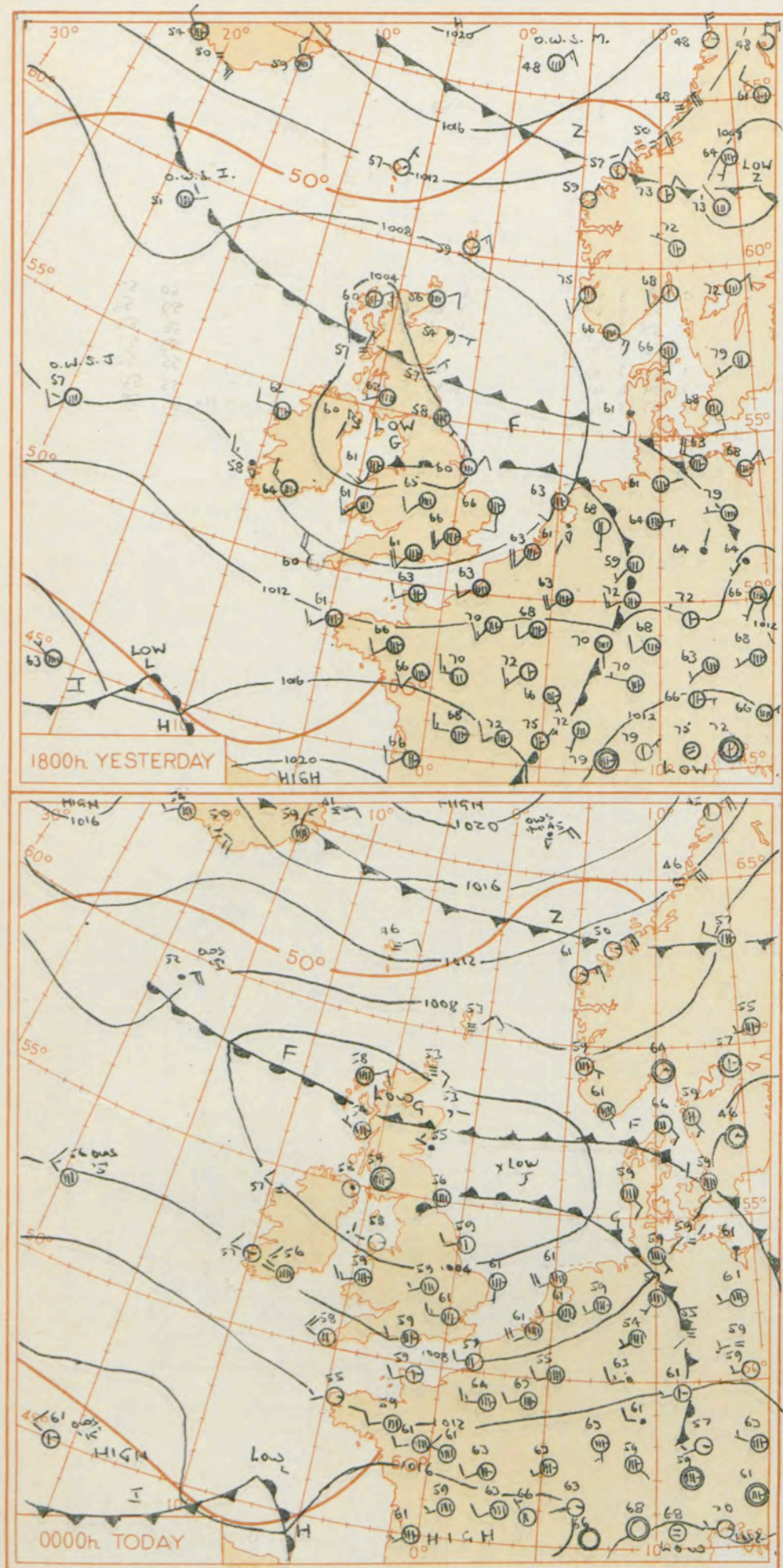
18h. Ships Reports

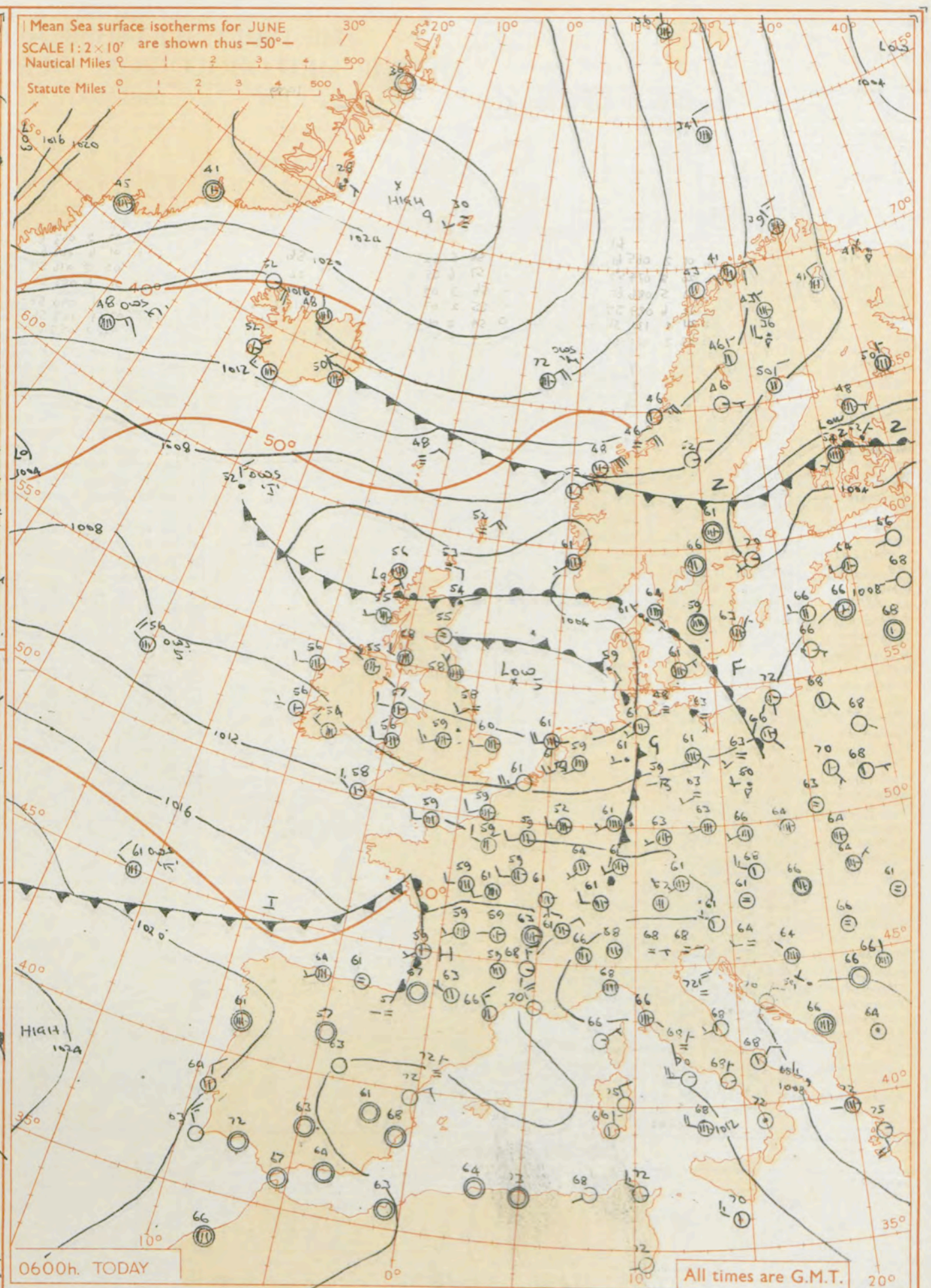
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A.	619	332.	7	04	15	97	01	4	114	48	5	6	3	7	-	0	0	2	13.	01	46	05	3	3
OWS B.	565	510	8	36	13	63	02	6	163	45	8	8	4	-	-	0	0	3	07	01	44	01	3	6
OWS C.	528	355	8	25	13	69	02	2	034	50	2	7	4	3	-	0	0	8	07	02	47	26	2	2
OWS D.	440	410	6	00	00	69	02	2	205	60	0	0	9	0	6	0	0	7	05	00	64	49	-	3
OWS I.	590	191	8	08	01	96	40	4	100	51	6	6	2	-	-	0	0	7	01	52	50	12	3	2
OWS J.	526	198.	6	23	12	58	25	8	079	57	6	9	5	6	3	0	0	7	04	50	51	23	4	3.
OWS K.	451	163.	8	28	07	65	02	2	167	63	3	6	3	7	-	0	0	1	01	01	61	00	-	0
OWS H.	660	017.	6	05	10	25	01	2	186	48	5	5	5	0	1	0	0	2	01	52	35	05	2	2.

All times of observation printed in this publication are GREENWICH MEAN TIME. | * Information not usually received. | SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Sunday 28th June 1959

The small depression near west Scotland will fill up gradually and the larger depression over the North Sea will drift slowly east and deepen gradually, and a cold front will move slowly southwards from the Southern Norwegian Sea to reach the Shetland Isles tomorrow morning.

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy over Scotland, Northern Ireland and northern England with periods of rain or heavy showers accompanied by thunder in places. Extensive very low cloud in Scotland will cover high ground and parts of the coast in north and east Scotland. Elsewhere in England and Wales there will be scattered showers, chiefly in afternoon and evening, but with sunny intervals. Cooler than of late.

OUTLOOK FOR the following 24 hours.

Changeable weather continuing with further rain at times in many places but also some bright periods. Near average temperatures.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 28th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	61	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	6	26	14	66	01	2	065	61	3	6	4	-	-	56	5	02	3	7	16	5	6	56			
Gatwick	776	7	24	12	56	20	8	074	59	3	6	4	-	-	57	6	05	3	7	12	7	6	22			
Thorney Island	871	8	26	13	62	01	5	086	61	5	6	4	-	-	56	3	04	5	7	11	8	6	28			
Hurn	862	7	24	09	62	21	6	089	59	4	6	4	-	-	55	2	07	4	7	10	5	6	21	6	6	27
Guernsey	894	2	23	18	74	01	1	131	56	2	5	7	0	0	54	2	06	2	6	50						
Felixstowe	697	7	21	10	66	03	2	061	61	5	5	5	3	-	57	7	03	5	6	26	7	3	57			
Gorleston	497	7	18	06	58	02	2	055	61	7	0	9	7	-	57	6	05	7	3	59						
Mildenhall	578	7	22	07	61	03	2	048	60	7	5	7	-	-	57	8	04	7	6	56						
Cardington	559	8	23	11	58	01	2	054	60	5	5	6	7	-	57	6	02	5	6	45	8	3	58			
West Raynham	485	8	23	10	62	02	8	043	60	2	5	6	7	-	57	7	03	2	6	35	8	3	60			
Wittering	462	7	25	09	66	03	8	047	59	7	5	7	-	-	56	8	03	7	6	56						
Boscombe Down	746	8	24	08	48	61	6	050	57	4	6	2	-	-	56	2	09	4	7	05	8	6	15			
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	8	24	15	58	60	8	070	59	6	6	3	-	-	57	1	01	6	7	08	8	7	12			
Aberporth	502	7	24	17	80	02	2	060	59	5	6	4	-	-	57	2	05	5	7	12	7	6	30			
Rhoose (Cardiff)	715	8	27	23	59	60	6	077	59	8	6	3	-	-	57	2	06	8	7	09						
Plymouth	827	7	25	15	74	02	8	104	59	7	5	6	-	-	53	1	05	7	6	32						
Chivenor	707	8	26	25	63	02	8	087	60	8	5	5	-	-	55	1	05	8	6	20						
St. Mawgan	817	3	26	20	74	01	8	107	57	3	8	4	0	0	53	1	07	1	8	18	3	6	28			
Culdrose	809	2	26	13	66	01	1	115	56	2	5	5	0	0	53	1	06	2	6	25						
Scilly	804	4	29	18	81	01	8	119	58	4	2	4	0	0	52	2	07	4	8	16						
Elmdon	534	6	23	06	66	21	6	054	59	6	5	4	-	-	55	2	01	6	6	19						
Shawbury	414	6	20	06	80	01	2	046	57	5	4	6	0	2	55	0	00	5	6	40						
Manchester	334	7	19	04	20	10	9	040	58	4	5	5	-	-	56	7	02	4	6	25	7	6	50			
Squires Gate	318	7	22	07	74	25	6	036	61	7	8	4	-	-	56	7	03	1	7	17	5	8	21	7	6	50
Valley	302	1	27	11	74	01	8	040	58	1	5	6	0	0	56	3	03	1	6	35						
Ronaldsway	204	7	34	02	11	13	2	034	57	7	6	0	-	-	56	6	02	7	7	01						
Silloth	214	6	19	03	57	03	1	041	58	5	8	9	3	-	56	7	03	2	8	25	5	6	33			
Watnall	354	0	28	05	66	01	8	042	57	0	0	9	0	0	56	6	01									
Spurn Head	396	4	24	11	60	01	9	035	59	4	3	5	0	0	58	7	04	4	7	20						
Finningley	360	8	25	10	48	03	9	036	59	8	5	7	-	-	55	5	04	8	6	56						
Dishforth	261	7	27	07	61	02	9	028	60	7	8	7	-	-	53	5	01	5	8	56	6	6	58			
Tynemouth	262	8	00	00	32	02	2	029	56	8	5	6	-	-	56	7	04	8	6	36						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	8	23	08	01	47	4	133	53	8	6	0	-	-	53	6	07	8	7	01						
Prestwick	135	7	00	00	44	04	2	026	59	7	5	7	-	-	56	4	00	1	6	25	7	6	50			
Renfrew	141	8	00	00	21	10	4	029	56	3	5	4	3	-	55	6	02	3	6	18	8	3	62			
Leuchars	171	8	00	00	19	10	6	031	54	8	6	1	-	-	54	7	04	8	7	02						
Dyce	091	9	09	01	01	51	5	044	54	9	-	0	-	-	54	7	10	9	-	00						
Wick	075	9	12	08	79	47	4	048	53	9	-	0	-	-	53	7	05	9	-	00						
Cape Wrath	049	9	14	02	54	45	4	033	58	9	-	0	-	-	52	7	04	9	-	00						
Sule Skerry	010	9	08	09	04	45	4	092	55	9	-	0	-	-	53	7	09	9	-	00						
Lerwick	005	9	02	12	01	47	4	016	53	9	-	0	-	-	53	7	09	9	-	00						
Stornoway	026	8	07	08	58	02	6	026	58	5	5	5	-	-	56	7	08	5	6	21	8	6	50			
Benbecula	022	8	29	07	63	20	6	025	55	4	6	4	-	-	55	7	06	4	7	16	8	6	31			
Tiree	100	7	30	05	62	01	2	032	59	3	6	4	-	-	53	4	00	1	7	05	3	7	12	7	6	19
Aldergrove	917	8	00	00	66	60	6	031	58	3	6	4	7	-	57	4	00	1	7	09	3	7	15	6	6	50
Malin Head	980	8	32	06	74	21	6	043	55	8	6	4	-	-	54	2	06	8	7	12						
Belmullet	976	8	30	11	59	10	2	067	57	8	6	4	-	-	54	2	07	4	7	12	8	6	21			
Birr	965	7	26	07	70	20	8	065	56	7	5	4	-	-	54	2	06	2	7	16	7	6	37			
Collinstown	969	4	28	12	82	02	9	049	57	4	5	4	0	0	53	2	17	1	7	12	4	6	40			
Rineanna	962	8	25	14	66	80	8	010	57	8	3	3	-	-	55	1	04	1	7	09	4	9	19	8	6	40
Roches Point	952	5	30	16	82	01	1	090	56	5	8	5	-	-	51	1	08	4	8	20	5	6	45			
Valentia	953	3	28	10	75	01	1	103	57	3	3	5	3	0	52	2	07	3	9	22						

OBSERVATIONS at 06h. G.M.T. 28th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	7	23	09	82	02	2	063	61	5	6	4	0	0	54	3	01	5	7	10	5	6	50			
London Airport	6	25	11	92	01	6	068	60	6	8	4	-	-	54	3	04	2	7	15	4	8	20	6	6	56
Gatwick	6	24	13	74	02	2	076	59	4	6	4	-	-	55	3	03	2	7	12	4	6	16	5	6	56
Thorney Island	6	26	09	69	01	6	085	59	6	1	4	-	-	52	7	02	6	8	17						
Hurn	3	25	18	69	03	1	090	58	2	8	4	8	1	53	3	02	1	7	10	3	0	70			
Guernsey	5	24	10	70	03	1	127	56	3	6	2	4	2	54	6	01	3	7	03	3	3	60	5	0	70
Felixstowe	7	23	15	68	02	2	058	61	7	5	6	-	-	57	3	02	1	7	08	7	6	45			
Gorleston	7	26	05	62	03	2	047	60	2	5	4	7	-	56	6	03	2	6	19	6	3	60			
Mildenhall	8	23	06	56	21	8	049	59	4	7	3	-	-	55	2	02	4	7	08	8	6	20			
Cardington	6	24	13	50	01	1	054	61	4	5	7	7	-	56	2	01	4	6	50	5	3	58			
West Raynham	8	24	11	56	03	1	040	57	8	5	6	-	-	56	4	00	1	7	08	8	6	35			
Wittering	7	26	13	62	80	8	044	59	4	5	6	-	-	57	2	01	4	6	35	7	6	50			
Boscombe Down	2	26	09	80	01	6	081	57	1	6	3	0	1	55	2	05	1	7	08						
Ross-on-Wye	3	25	08	77	03	1	069	59	3	8	5	0	0	52	4	00	1	8	25						
Bristol	5	24	17	69	01	6	073	59	4	8	3	3	0	55	3	06	1	7	07	3	8	15			
Aberporth	7	26	17	80	02	2	065	56	3	6	4	-	-	54	0	00	2	7	05	3	7	12	7	6	30
Rhoose (Cardiff)	7	27	20	69	02	6	083	58	7	2	4	-	-	54	3	06	2	7	10	7	8	18			
Plymouth	2	26	12	61	03	0	106	57	1	2	5	0	1	53	3	02	1	8	22						
Chivenor	7	28	13	69	03	2	090	59	7	8	4	-	-	53	3	03	5	8	18	4	6	25			
St. Mawgan	5	27	15	80	03	1	105	57	3	2	5	0	5	53	4	00	3	8	20	3	0	75			
Culdrose	4	27	07	81	01	0	114	56	3	2	4	0	6	52	4	00	3	8	18	3	2	70			
Scilly	3	29	13	83	01	2	127	58	2	2	4	0	4	52	2	06	2	8	17						
Elmdon	7	23	13	80	02	6	053	59	6	6	4	-	-	54	3	02	6	7	10	5	6	40			
Shawbury	6	25	14	74	25	8	049	59	6	8	5	-	-	56	3	05	2	8	25	5	6	50			
Manchester	8	26	10	56	50	6	039	58	5	7	3	-	-	55	4	00	1	7	05	5	7	08	8	6	10
Squires Gate	8	25	16	66	20	6	029	58	3	7	2	-	-	56	3	03	3	7	04	8	7	17			
Valley	5	27	12	80	01	8	054	57	5	8	3	-	-	54	2	12	3	7	08	3	6	30	3	6	30
Ronaldsway	8	31	20	56	60	8	033	57	5	6	2	-	-	56	3	01	5	7	04	8	7	12			
Silloth	7	24	07	62	02	1	035	59	5	8	4	5	-	57	5	01	3	7	10	7	3	59			
Watnall	7	26	08	63	21	6	039	58	5	7	3	-	-	55	3	01	5	7	09	7	6	50			
Spurn Head	6	23	11	32	10	1	031	58	6	3	5	-	-	56	2	04	4	9	20	2	8	25			
Finningley	6	23	08	48	21	6	031	58	4	5	7	6	3	56	5	01	2	6	30	4	6	56			
Dishforth	6	00	00	66	03	2	024	57	1	2	6	3	2	54	6	02	1	8	35	6	3	62			
Tynemouth	8	32	05	46	02	9	022	58	8	5	5	-	-	55	5	01	8	6	20						
Eskdalemuir	7	00	00	60	02	2	011	56	7	5	4	-	-	55	7	06	1	7	10	7	6	19			
Mull of Galloway	8	32	15	03	65	6	030	53	8	6	4	-	-	53	3	04	8	7	10						
Prestwick	8	27	05	58	03	2	024	58	4	6	4	-	-	55	4	00	1	7	05	4	7	10	7	7	16
Renfrew	7	00	00	11	10	2	025	57	3	6	4	3	-	56	4	00	3	7	10	5	6	30	6	6	50
Leuchars	8	00	00	28	10	4	019	55	4	6	2	-	-	54	6	03	4	7	04	8	6	15			
Dyce	8	08	01	17	63	6	031	54	3	6	0	2	-	54	7	03	3	7	01	6	7	03	8	5	20
Wick	9	10	08	01	43	4	037	53	9	-	0	-	-	53	5	02	9	-	01						
Cape Wrath	9	14	09	74	45	4	018	52	9	-	0	-	-	52	7	05	9	-	00						
Sule Skerry	9	10	09	08	45	4	032	55	9	-	0	-	-	53	7	07	9	-	00						
Lerwick	9	04	17	79	47	4	060	52	9	-	0	-	-	52	7	05	9	-	00						
Stornoway	8	17	07	12	20	6	012	56	8	6	2	-	-	55	7	05	8	7	05						
Benbecula	8	21	10	66	03	6	018	55	6	6	4	-	-	55	5	02	6	7	17	8	6	40			
Tiree	7	26	06	62	15	6	028	55	5	5	4	7	-	53	4	00	1	7	10	5	6	16	6	3	58
Aldergrove	7	30	07	74	21	6	044	55	4	8	4	7	1	53	2	06	2	7	09	3	8	18	6	3	60
Malin Head	7	31	07	80	25	6	044	55	7	8	4	-	-	54	3	03	4	8	18	7	6	30			
Belmullet	6	26	08	80	03	1	068	56	6	8	5	-	-	52	1	01	4	8	20	6	6	32			
Birr	7	27	05	61	21	6	015	55	7	5	4	-	-	53	3	09	4	7	18	7	6	42			
Collinstown	6	27	15	74	01	2	038	55	6	6	4	-	-	52	3	08	4	7	10	6	6	45			
Rineanna	4	27	11	82	01	8	086	55	3	8	4	3	-	52	2	01	1	8	17	3	6	50	4	3	58
Roches Point	6	30	14	82	02	1	097	59	6	8	5	-	-	48	3	05	4	8	23	6	6	35			
Valentia	3	27	07	57	03	1	099	56	3	2	5	0	0	52	4	00	3	8	20						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21.h to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	-	-	60	57	-	0
London Airport	-	ir0	59	58	Tr	0
Gatwick	dod0 ido	-	58	57	Tr	0
Thorney Island	id0 ir0	-	59	57	Tr	0
Hurn	d0r0	-	55	52	0.1	0
Guernsey	-	-	55	53	-	0
Felixstowe	-	pr0 pr pr0	60	58	Tr	1
Gorleston	-	-	58	56	-	0
Mildenhall	pr0	pr0 R ir0	58	54	1	1
Cardington	-	-	56	53	-	0
West Raynham	-	-	56	51	-	0
Wittering	pr0	pr0 pr pr0	56	52	0.5	1
Boscombe Down	d0r0 d0r0	-	56	52	0.5	1
Ross-on-Wye	-	-	57	53	-	0
Bristol	ir0	-	59	57	Tr	1
Aberporth	-	-	56	55	-	1
Rhoose (Cardiff)	ir0	-	58	56	0.4	1
Plymouth	-	pr0	56	52	0.2	1
Chivenor	-	-	59	56	-	0
St. Mawgan	pr0	-	55	53	Tr	0
Culdrose	-	-	54	51	-	1
Scilly	pr	-	57	*	Tr	0
Elmdon	ir0	r0r0 pr0	57	50	0.1	0
Shawbury	pr0 pr	pr0 pr	56	48	0.3	1
Manchester	pr0 ir0	ir0 ido	56	55	Tr	1
Squires Gate	pr0	ir0 ido	57	56	Tr	0
Valley	pr0	pr0	55	54	1	1
Ronaldsway	-	ir0 ir R ir0	54	54	2	1
Silloth	-	-	53	51	-	1
Watnall	-	ido pr0	54	50	0.3	1
Spurn Head	pr0	pr0	57	*	4	1
Finningley	-	ir0	55	51	0.3	1
Dishforth	L	pr0	52	47	Tr	1
Tynemouth	-	H pr0	55	52	Tr	1
Eskdalemuir	-	-	53	49	Tr	1
Mull of Galloway	*	*	47	*	15	2
Prestwick	-	r0r0rd r0r0	55	55	1	2
Renfrew	if	ido	54	52	Tr	1
Leuchars	ir0 ff	ff ido	54	54	Tr	1
Dyce	d0d0f F	RR fdof	53	53	19	1
Wick	ff	ff ir0 r0r0	52	53	Tr	1
Cape Wrath	f	f	52	52	Tr	1
Sule Skerry			53	53	-	0
Lerwick	F	Ff	51	51	-	1
Stornoway	ir0	d0d0 rr	55	40	6	1
Benbecula	ir0 rr	r0r0	52	49	7	1
Tiree	rr	ir0	54	52	0.3	1
Aldergrove	ir0 idd r0	rrr0r0 ir0	53	53	5	1
Malin Head	*	*	54	51	6	1
Belmullet	*	*	53	50	-	1
Birr	*	*	53	49	1	1
Collinstown	*	*	53	51	0.6	1
Rineanna	*	*	54	53	20	1
Roches Point	*	*	52	48	Tr	1
Valentia	*	*	55	52	Tr	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	330	7	05	15	97	02	2	126	48	7	5	6	-	-	0	0	2	06	01	46	05	3	3
OWS B	565	510	7	36	14	69	61	5	184	45	6	7	3	-	-	0	0	1	05	01	44	01	3	4
OWS C	528	355	8	25	15	69	02	4	088	49	8	5	3	-	-	0	0	1	02	51	45	23	3	4
OWS D	440	410	5	00	00	69	02	2	191	59	2	0	9	3	8	0	0	7	05	51	52	01	6	4
OWS I	590	191	7	06	06	98	02	2	089	53	1	2	5	7	-	3	1	7	07	50	52	11	3	2
OWS J	526	196	6	28	10	98	25	8	082	56	6	9	5	-	-	0	0	4	00	51	52	23	4	2
OWS K	450	163	8	31	06	70	02	2	178	64	8	8	4	-	-	0	0	1	08	51	53	27	4	4
OWS M	660	020E	6	06	16	80	02	2	186	46	4	5	4	0	8	2	2	4	00	54	41	06	2	2

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS A	619	324	8	05	13	98	02	2	139	48	8	5	6	-	-	0	0	3	01	01	45	04	3	3
OWS B	565	510	8	34	18	65	02	6	187	44	8	6	4	-	-	0	0	5	00	00	43	01	3	3
OWS C	528	355	8	25	17	69	02	2	075	49	8	5	5	-	-	0	0	7	02	52	46	23	3	4
OWS D	440	410	8	11	09	69	02	2	121	61	8	0	9	1	-	0	0	7	32	51	54	09	2	2
OWS I	590	189	8	35	13	97	63	8	067	52	3	7	4	2	-	0	0	7	11	51	51	49	-	3
OWS J	528	194	6	29	18	98	03	1	063	56	6	2	5	-	-	0	0	8	02	51	50	25	4	2
OWS K	449	163	6	28	08	70	03	2	171	61	4	8	4	0	2	0	0	1	22	51	61	27	4	4
OWS M	660	020E	7	04	20	85	02	2	176	46	7	5	5	0	0	0	0	7	09	54	39	04	2	2

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35648 — Date of Issue: Monday 29th June 1959

OBSERVATIONS at 12h. G.M.T. — 28th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	6	27	10	52	02	2	062	68	6	8	6	0	1	40	8	04	5	8	40						
London Airport	772	5	27	10	85	02	2	062	69	3	2	6	3	1	47	7	09	3	3	30						
Gatwick	776	7	26	10	82	02	2	069	68	7	1	5	0	0	55	7	08	7	8	28						
Thorney Island	871	7	23	15	78	02	2	079	67	3	2	5	3	2	54	7	08	3	8	20	7	0	75			
Hurn	862	6	24	14	82	25	8	086	66	5	8	5	4	1	53	7	05	1	8	20	4	8	25			
Guernsey	894	7	25	14	72	02	2	123	61	3	1	4	4	8	54	8	01	3	8	11	7	2	75			
Felixstowe	697	7	24	20	74	03	8	054	72	7	8	5	–	–	51	8	03	3	8	27	6	6	50			
Gorleston	497	5	27	10	62	01	8	044	69	5	3	4	0	0	55	8	05	5	9	19						
Mildenhall	578	6	24	12	80	80	6	046	71	6	3	5	–	–	52	8	03	6	9	25						
Cardington	559	7	27	18	69	25	8	050	69	7	3	5	–	–	51	7	08	7	9	20						
West Raynham	485	7	26	16	74	27	8	038	63	7	2	5	–	–	57	8	05	7	8	22						
Wittering	462	7	29	20	74	03	8	044	69	5	2	5	7	–	52	0	00	5	8	20	0	3	59			
Boscombe Down	746	7	30	15	82	02	1	076	67	7	2	6	–	–	53	8	03	7	8	30						
Ross-on-Wye	627	7	28	07	81	02	8	061	65	7	8	6	–	3	51	6	02	5	8	30						
Bristol	628	6	25	23	80	02	1	074	65	6	3	5	6	–	54	5	02	2	9	20	4	8	25			
Aberporth	502	7	27	05	50	02	5	084	57	7	8	4	–	–	54	2	05	1	7	10	3	8	16	7	6	40
Rhoose (Cardiff)	715	6	26	23	83	03	8	087	63	6	8	4	6	3	53	0	00	5	8	18						
Plymouth	827	4	31	18	83	25	8	105	64	4	2	5	3	1	49	0	00	4	8	20						
Chivenor	707	6	28	20	82	25	8	102	63	5	8	4	3	0	54	2	06	4	8	18	4	6	25	5	3	28
St. Mawgan	817	2	29	15	82	02	0	111	63	2	8	5	0	0	53	2	02	2	8	25						
Culdrose	809	6	27	13	81	25	8	114	62	6	8	4	–	–	61	3	01	5	8	16						
Scilly	804	2	30	12	83	01	1	119	61	2	2	5	0	0	50	8	03	2	8	20						
Elmdon	534	7	29	11	74	80	8	054	64	7	8	4	–	–	49	4	00	2	8	18	3	8	22	5	6	40
Shawbury	414	7	27	17	56	81	8	058	62	7	8	5	–	–	53	2	06	4	8	25	7	6	50			
Manchester	334	8	28	14	56	21	6	050	57	4	6	3	–	–	54	2	02	2	7	04	4	7	08	8	6	15
Squires Gate	318	7	18	15	66	01	6	046	60	7	8	4	–	–	54	2	13	4	8	14	7	6	55			
Valley	302	4	28	14	66	01	1	066	64	3	8	4	3	0	54	2	06	2	8	18	3	3	60			
Ronaldsway	204	5	28	08	66	01	6	050	62	5	8	5	0	0	55	1	05	1	7	14	3	8	20	5	6	40
Silloth	214	8	30	10	37	65	9	040	58	7	8	4	–	–	56	3	04	1	7	10	3	8	15	7	6	33
Watnall	354	6	30	15	74	01	8	040	66	6	8	6	0	0	51	7	01	5	8	30	5	6	40			
Spurn Head	396	6	25	12	57	02	8	030	60	6	3	5	–	–	61	8	03	6	9	20						
Finningley	360	7	26	19	63	03	6	038	65	7	2	5	–	–	54	2	04	7	8	20						
Dishforth	261	7	27	05	62	29	9	023	64	7	9	5	6	3	55	3	01	3	9	20	5	8	25			
Tynemouth	262	8	00	00	16	95	9	024	57	4	7	4	2	–	56	6	01	4	7	15	8	5	58			
Eskdalemuir	162	8	31	08	66	80	2	025	59	3	2	4	2	–	54	3	05	3	8	12	8	4	60			
Mull of Galloway	131	8	32	15	78	02	2	049	57	8	5	5	–	–	55	2	09	8	6	22						
Prestwick	135	7	28	08	71	02	6	039	59	4	8	4	3	8	55	1	05	1	7	10	4	6	35	7	2	70
Renfrew	141	7	28	11	63	21	6	036	58	3	6	4	–	–	55	2	05	2	7	10	5	6	25	6	6	35
Leuchars	171	7	10	04	59	10	6	022	60	3	6	3	–	–	55	3	01	3	7	08	7	6	25			
Dyce	091	8	00	00	28	50	6	034	56	7	6	2	–	–	55	2	01	2	7	02	7	7	03			
Wick	075	8	08	09	10	42	6	045	55	5	6	1	–	–	55	2	08	5	7	02	8	7	08			
Cape Wrath	049	9	14	09	00	63	6	031	53	9	–	0	–	–	51	2	11									
Sule Skerry	010	8	09	09	32	02	4	036	55	8	6	3	–	–	53	2	04	2	7	06						
Lerwick	005	4	04	24	69	01	4	055	57	1	5	4	3	2	49	5	03	1	6	15	3	0	70			
Stornoway	026	8	19	10	58	63	6	028	56	3	7	4	2	–	55	2	08	1	7	06	3	7	10	8	5	30
Benbecula	022	8	23	10	66	03	2	026	56	8	6	3	–	–	55	2	08	8	7	09						
Tiree	100	6	27	12	80	02	2	039	61	4	2	4	0	2	53	2	04	4	8	14	4	0	72			
Aldergrove	917	7	31	05	74	02	2	050	64	7	8	5	–	–	55	2	02	6	8	20	4	6	50			
Malin Head	980	6	28	13	83	25	8	055	62	6	2	5	–	–	55	2	04	6	8	20						
Belmullet	976	5	25	12	85	03	1	073	61	5	2	5	0	2	53	2	01	5	8	23						
Birr	965	7	25	13	80	80	2	078	61	7	3	5	–	–	48	4	00	6	9	23	7	6	44			
Collinstown	969	3	28	07	85	15	1	064	64	3	9	5	6	0	46	2	01	3	9	25						
Rineanna	962	6	29	08	86	25	8	087	59	6	3	5	–	–	54	4	00	4	9	27	6	6	42			
Roches Point	952	7	25	16	85	80	8	094	61	7	8	5	–	–	51	8	03	5	8	31	7	6	50			
Valentia	953	5	25	07	82	01	8	093	61	5	5	5	0	0	54	6	04	3	8	20	5	6	40			

OBSERVATIONS at 18h. G.M.T. — 28th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	29	09	82	25	8	054	66	5	8	6	6	1	50	6	01	2	8	35	4	6	56			
London Airport	6	27	12	80	15	8	058	66	6	3	6	–	–	50	8	00	1	9	30	3	6	35	5	6	58
Gatwick	7	28	12	80	15	8	056	66	6	8	6	0	1	51	7	05	4	8	30	4	6	50			
Thorney Island	6	24	17	82	02	2	061	64	6	3	5	3	0	54	7	04	2	9	25	5	6	45			
Hurn	6	28	13	80	16	8	080	62	4	9	5	3	1	54	7	01	1	9	20	3	6	40			
Guernsey	1	26	22	81	01	2	112	61	1	1	3	0	2	54	6	05	1	8	08	1	0	55			
Felixstowe	6	27	15	80	03	1	040	66	6	3	5	–	–	53	6	04	2	9	20	5	6	56			
Gorleston	7	30	08	62	95	9	043	64	4	3	4	7	–	56	5	03	4	9	19	3	3	60			
Mildenhall	6	24	06	69	01	8	037	65	5	3	5	3	–	56	7	02	2	8	20	4	9	30	6	3	60
Cardington	7	30	11	59	25	8	050	63	7	3	4	6	–	57	6	03	2	9	12	6	6	50			
West Raynham	6	31	15	66	01	8	031	64	1	2	5	3	3	52	7	01	1	8	20	6	7	59			
Wittering	7	29	16	69	25	8	044	62	7	3	5	3	–	53	2	02	1	9	20	7	6	57			
Boscombe Down	5	29	13	82	02	2	071	62	4	8	5	0	1	53	0	02	2	8	25	4	6	50			
Ross-on-Wye	6	28	10	82	02	8	063	64	6	8	6	–	3	50	3	03	2	9	30	4	6	40			
Bristol	7	27	10	70	80	8	018	60	6	3	4	6	–	55	3	05	1	9	12	3	8	20	5	6	45
Aberporth	3	26	30	74	03	8	077	59	1	8	4	7	0	55	8	03	1	7	10						
Rhoose (Cardiff)	2	28	15	83	01	8	085	61	1	9	4	3	0	50	4	01	1	9	18						
Plymouth	3	30	18	83	02	0	100	64	3	2	5	0	0	51	6	02	3	8	26						
Chivenor	4	29	16	82	03	0	093	63	4	2	5	0	1	54	7	06	4	8	20						
St. Mawgan	4	26	16	83	03	0	103	61	3	2	5	5	0	54	6	04	3	8	28						
Culdrose	5	24	12	81	03	2	107	60	3	2	5	0	8	54	8	05	3	8	20						
Scilly	3	28	13	81	02	0	109	62	2	2	5	0	1	55	7	10	2	8	20						
Elmdon	7	31	09	60	29	8	057	61	7	3	5	3	–	53	4	00	5	9	22	7	6	45			
Shawbury	7	32	17	59	81	8	058	60	7	3	4	–	–	52	3	04	4	9	18	6	8	25			
Manchester	7	31	11	70	02	8	045	62	3	1	5	3	0	50	5	01	3	8	25	7	3	60			
Squires Gate	7	29	16	83	02	2	049	61	7	9	4	–	–	53	7	01	1	9	18	7	6	50			
Valley	4	23	12	80	02	0	061	62	3	8	5	3	0	53	7	04	1	8	25	3	6	50			
Ronaldsway	7	24	07	82	15	8	056	60	7	8	5	–	–	52	1	02	4	8	22	5	6	40			
Silloth	7	30	11	82	01	6	046	62	5	8	5	7	8	52	8	01	2	8	20	4	6	40	6	3	60
Watnall	5	32	12	74	01	2	041	65	4	2	5	7	2	48	4	00	4	8	25						
Spurn Head	6	28	14	64	25	8	025	61	6	3	5	–	–	56	8	05	6	9	22						
Finningley	4	27	24	66	02	1	033	65	4	2	5	3	0	51	6	04	4	8	25						
Dishforth	8	29	10	66	16	8	032	59	8	8	4	–	–	55	6	00	6	8	18	8	6	56			
Tynemouth	9	00	00	32	63	9	028	58	8	5	5	–	–	56	4	00	8	6	10						
Eskdalemuir	7	30	14	82	25	8	026	59	3	3	5	3	5	51	8	03	3	9	20	3	3	60	5	2	68
Mull of Galloway	8	32	12	80	02	8	051	60	8	5	5	–	–	58	4	02	8	6	20						
Prestwick	7	30	12	82	02	2	041	61	1	8	5	4	8	51	4	00	1	8	24	7	2	72			
Renfrew	7	30	15	74	01	8	037	63	3	8	5	3	8	51	5	01	2	8	25	4	3	59	7	2	72
Leuchars	8	32	07	58	61	6	025	59	3	6	4	–	–	55	1	01	3	7	11	8	6	40			
Dyce	8	08	2	17	10	6	031	57	7	6	2	–	–	55	2	01	7	7	03						
Wick	9	03	08	01	47	4	038	54	9	–	0	–	–	53	7	02									
Cape Wrath	8	00	00	82	02	6	048	53	8	6	5	–	–	53	2	06	8	7	25						
Sule Skerry	8	05	09	58	02	2	041	55	8	6	4	–	–	52	2	02	8	7	10						
Lerwick	5	04	25	66	02	1	043	52	4	6	4	3	9	46	6	04	4	7	10						
Stornoway	7	31	09	62	02	6	038	59	6	8	4	7	–	50	2	03	1	7	07	3	8	16	5	6	25
Benbecula	7	26	12	61	20	6	043	55	4	6	3	–	–	53	2	08	4	7	08	7	6	24			
Tiree	6	29	11	82	03	2	052	58	3	2	4	0	2	51	1	04	3	8	18	5	0	75			
Aldergrove	6	35	02	83	03	8	056	61	5	3	5	0	4	52	1	07	3	9	20	4	0	75			
Malin Head	5	31	07	85	02	2	059	59	4	2	5	0	2	51	6	01	4	8	24	5	0	70			
Belmullet	5	27	10	82	02	2	068	60	4	2	5	0	2	51	6	02	4	8	24	5	0	70			
Birr	6	27	11	85	02	8	069	63	6	8	5	–	–	48	5	02	4	8	25	6	6	42			
Collinstown	6	30	07	86	15	8	059	64	3	3	5	6	2	47	7	06	3	9	28	6	0	67			
Rineanna	3	29	13	86	02	1	079	62	3	2	5	0	3	51	5	02	3	8	27						
Roches Point	6	14	03	77	81	8	082	57	6	3	4	–	–	54	7	10	6	9	17						
Valentia	5	25	08	80	02	8	089	61	5	3	5	0	0	53	7	04	3	9	21	5	6	35			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	–	pro pR	71	7.9	2	1
London Airport	pro	pRL	73	8.4	2	1
Gatwick	–	pro	72	8.3	0.1	0
Thorney Island	pro	pro	68	9.5	0.6	0
Hurn	pr pR pr	pro	69	*	1	1
Guernsey	–	–	64	12.0	–	0
Felixstowe	pro	pro	73	9.0	TR	0
Gorleston	pro pr L	pr L pR	72	4.3	4	2
Mildenhall	pro pr pro	–	72	6.4	2	1
Cardington	pro pR	pr pR pro	72	2.8	5	1
West Raynham	pr pR	pR	70	+	2	0
Wittering	pro	pro	71	7.1	TR	0
Boscombe Down	–	–	70	11.4	–	0
Ross-on-Wye	pR pr pR	–	68	10.1	3	0
Bristol	pro	pro	66	7.6	1	1
Aberporth	do	pro	67	6.9	TR	0
Rhoose (Cardiff)	pro	pro	64	8.4	TR	0
Plymouth	pro	–	68	12.9	TR	1
Chivenor	pro	–	65	10.3	TR	0
St. Mawgan	–	pro	64	13.6	1	1
Culdrose	pr	–	65	12.4	0.2	1
Scilly	–	pr	65	12.9	0.3	0
Elmdon	pr	pr r pR	70	5.3	6	1
Shawbury	pR RR pro	pro pr pR pro	67	6.0	15	1
Manchester	do ro	pro	66	5.0	TR	1
Squires Gate	ro do	–	62	3.9	TR	0
Valley	–	–	66	10.7	–	0
Ronaldsway	–	pro	67	4.3	0.1	0
Silloth	do TR RR do	do do	62	0.2	5	1
Watnall	pro	–	68	6.4	TR	1
Spurn Head	pr	pro	67	3.2	0.5	1
Finningley	–	–	68	8.8	–	0
Dishforth	pr t pR	pR pro	68	2.3	6	+
Tynemouth	t pr rr	rr ro ro	62	0.0	8	2
Eskdalemuir	ro pro pr	ro pro	63	1.0	1	1
Mull of Galloway	*	*	64	*	2	1
Prestwick	ro ro do	–	63	6.6	0.1	1
Renfrew	ro do pro	ro ro	64	1.3	TR	1
Leuchars	ro	ro ro rr ro	62	0.3	2	1
Dyce	ro do	ro t	61	0.3	2	1
Wick	ro d	f ro	56	0.0	0.5	1
Cape Wrath	r f	r	54	*	7	1
Sule Skerry	*	*	58	*	–	0
Lerwick	–	–	57	0.7	–	0
Stornoway	ro ro rr	ro ro	62	0.5	3	1
Benbecula	–	do	57	1.1	1	1
Tiree	–	–	61	10.6	–	1
Aldergrove	pro	pro	64	4.8	2	1
Malin Head	*	*	63	10.3	0.1	*
Belmullet	*	*	63	14.8	–	*
Birr	*	*	68	12.0	0.1	*
Collinstown	*	*	66	6.7	0.2	*
Rineanna	*	*	66	12.6	0.3	*
Roches Point	*	*	66	6.8	7	*
Valentia	*	*	63	8.6	1	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	618	335	8	03	18	95	28	4	145	47	8	6	2	–	–	0	0	2	01	00	47	02	3	3
OWS B	565	510	8	02	08	69	02	2	217	46	7	7	3	2	–	0	0	1	08	01	43	01	3	3
OWS C	528	355	8	25	14	69	02	6	080	50	8	8	5	–	–	0	0	2	05	00	45	24	3	4
OWS D	440	410	8	09	18	59	61	6	078	58	3	7	3	2	–	0	0	7	30	52	56	12	3	2
OWS I	589	188	8	35	15	97	02	6	042	53	5	6	4	–	–	0	0	7	13	50	52	49	–	3
OWS J	528	193	7	28	18	98	80	8	091	59	7	8	5	–	–	0	0	2	03	00	51	27	4	2
OWS K	443	162	6	31	10	80	01	2	194	61	2	2	5	4	4	0	0	2	07	52	55	28	4	3
OWS 'M'	660	020(E)	7	04	16	85	02	2	175	45	7	8	5	0	0	0	0	8	01	55	37	04	2	2

18h. Ships Reports

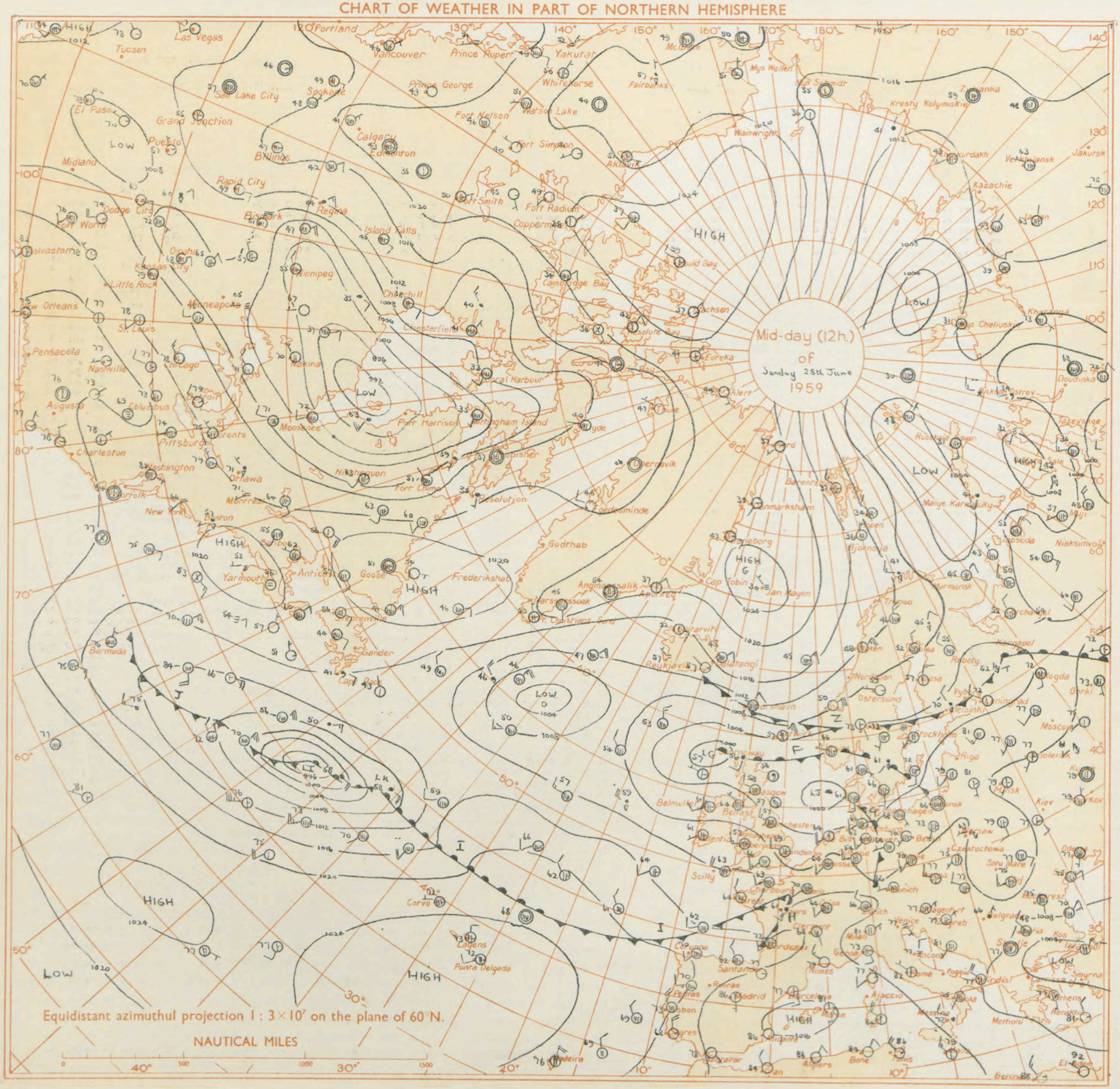
† NOT AVAILABLE.

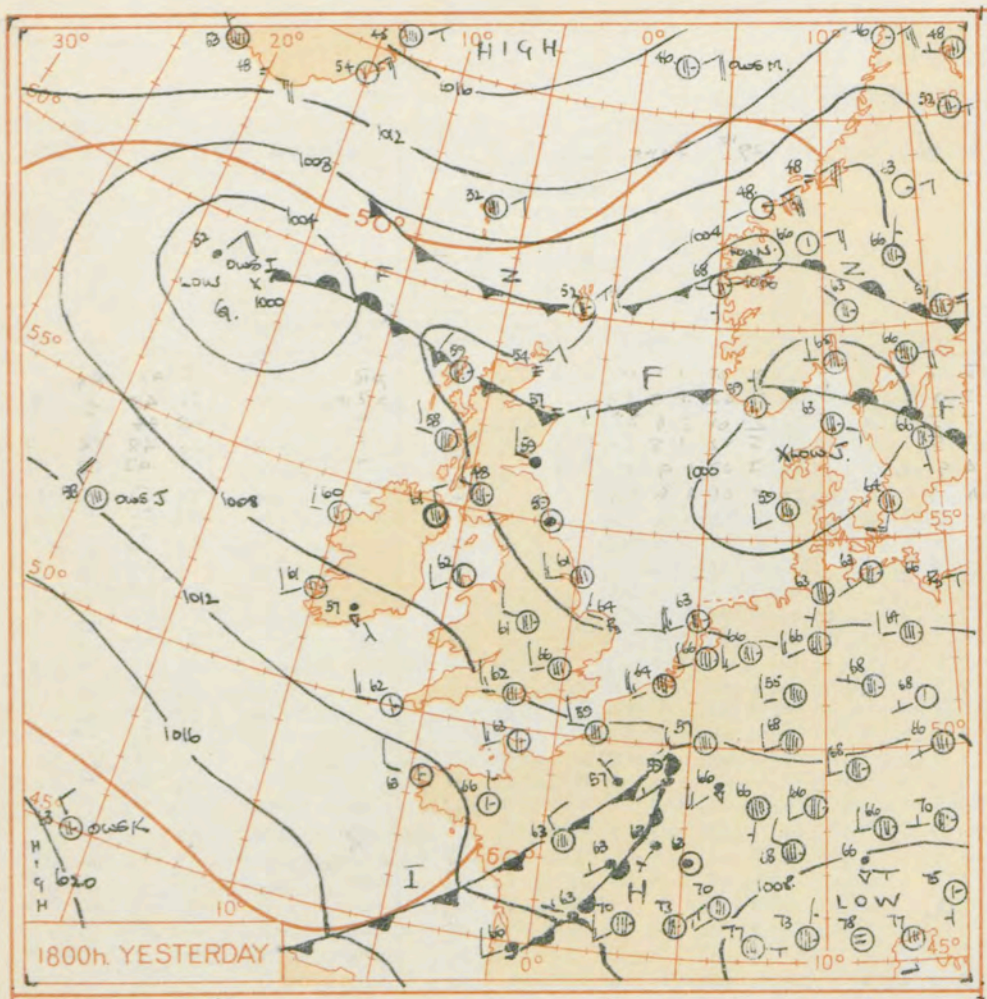
Ship	LAT. Lalala	LONG. Lololo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	618	338	8	03	17	97	02	2	151	47	8	6	4	–	–	0	0	2	04	00	45	03	3	3
OWS B	565	510	6	34	10	69	02	2	220	46	6	6	3	1	0	0	0	4	00	02	44	01	3	3
OWS C	528	355	8	25	15	58	10	2	078	48	8	6	4	–	–	0	0	0	00	00	46	25	3	4
OWS D	440	410	8	08	25	59	62	6	086	57	8	0	3	2	–	0	0	6	56	53	55	10	3	5
OWS I	589	190	8	03	21	97	61	6	029	52	7	7	4	–	–	0	0	7	08	51	51	04	3	4
OWS J	529	191	6	29	19	98	03	1	095	58	6	8	5	–	–	0	0	4	00	01	51	28	4	3
OWS K	448	162	5	33	08	80	02	1	202	63	4	4	5	0	1	0	0	3	04	50	56	00	–	0
OWS 'M'	660	020(E)	5	04	18	85	02	2	153	46	5	8	5	0	0	0	0	7	12	54	39	04	3	3

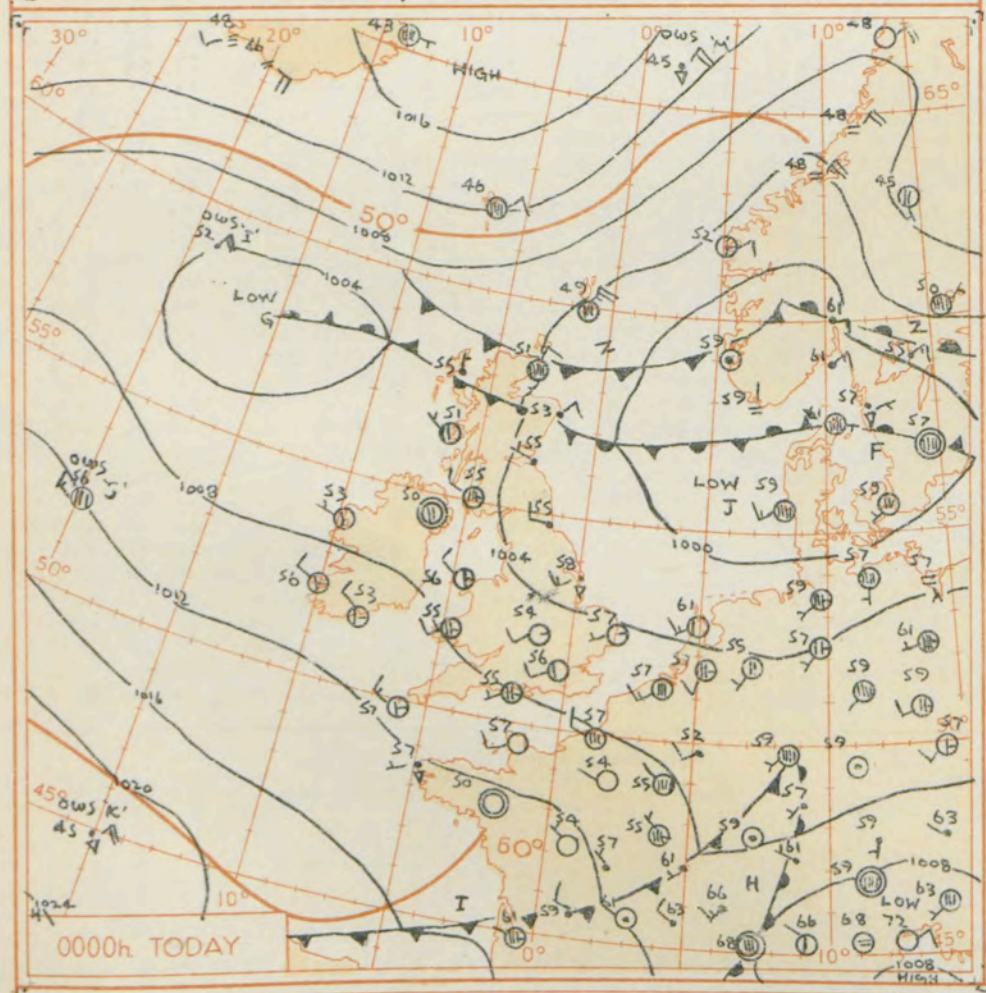
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

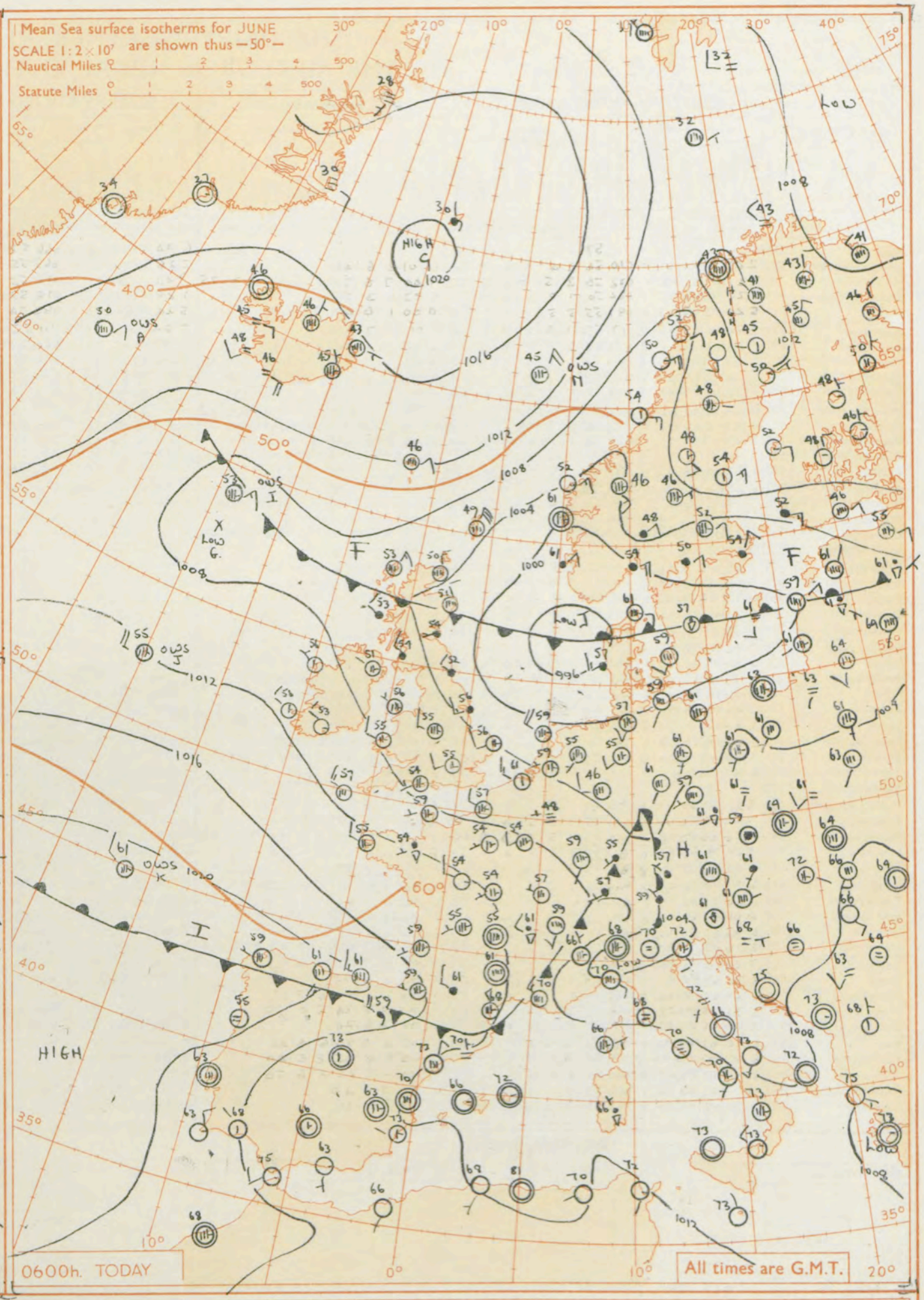
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at midday today Monday 29th June. 1959

Low pressure over the north of the British Isles yesterday has resolved itself into a main depression which is slow-moving over southern Scandinavia and a smaller depression, also slow-moving, which is expected to fill slowly west of Scotland. A ridge of high pressure is spreading towards the southwest approaches.

FORECAST FOR BRITISH ISLES until noon tomorrow

Most areas will have a good deal of cloud and some showers, which will be heavy and prolonged in places, and probably accompanied by thunder. Temperatures will be mostly near or a little below the seasonal average. Tonight the shower activity will die down. Tomorrow morning sunny periods are likely.

OUTLOOK FOR the following 24 hours.

Shower activity tomorrow afternoon and evening will probably be less than to-day particularly in the west and southwest. Temperatures will be about average.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 28th June 1959

Code F M 11.A Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	57	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	25	08	74	01	8	010	56	2	4	6	0	0	52	4	01	2	6	40						
Gatwick	776	7	21	03	58	10	1	012	56	3	5	6	3	3	52	1	04	3	6	35	3	3	62	5	3	75
Thorney Island	871	1	28	05	80	01	1	082	56	1	0	9	3	0	[illegible]	0	02	1	3	54						
Hurn	862	5	24	05	82	03	1	089	55	5	5	7	-	-	51	0	00	1	6	40	3	6	56			
Guernsey	894	1	24	14	80	02	0	117	55	1	0	9	3	2	54	5	01	1	3	60						
Felixstowe	697	4	26	20	66	01	8	072	60	2	3	7	3	0	55	2	03	2	6	56	4	3	60			
Gorleston	497	1	26	05	60	01	6	044	57	1	0	9	7	0	54	2	01	1	3	60						
Mildenhall	578	2	24	05	66	02	1	049	55	2	4	6	0	0	51	1	06	2	6	45						
Cardington	559	1	24	05	58	01	0	060	52	1	5	6	0	0	50	2	04	1	6	40						
West Raynham	485	6	29	14	62	02	1	041	57	6	5	7	-	-	51	1	03	6	6	56						
Wittering	462	3	27	10	66	03	0	052	55	3	5	8	3	0	52	0	00	3	6	57	3	3	59			
Boscombe Down	746	1	21	05	80	02	1	089	52	1	5	6	0	0	50	2	04	1	6	40						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	1	25	06	69	03	8	080	56	1	8	5	0	0	50	8	03	1	6	20						
Aberporth	502	5	26	12	82	21	6	075	55	5	5	7	0	0	53	7	04	5	6	56						
Rhoose (Cardiff)	715	5	28	10	74	25	8	081	50	5	3	4	0	0	54	5	07	3	9	15	3	6	40			
Plymouth	827	1	30	10	80	02	0	049	57	1	2	5	0	0	53	6	02	1	8	25						
Chivenor	707	5	28	10	81	25	8	090	57	4	8	5	3	-	54	7	02	3	8	23	3	6	30	5	3	57
St. Mawgan	817	6	27	10	66	25	8	101	56	6	2	5	6	-	53	0	00	6	8	20						
Culdrose	809	7	28	08	72	60	2	104	55	6	8	4	-	-	52	4	00	2	8	15	5	6	25			
Scilly	804	3	29	15	81	02	8	110	57	3	8	5	0	0	51	6	02	3	8	20						
Elmdon	534	1	23	08	59	02	8	066	54	1	5	6	0	3	50	8	06	1	6	55						
Shawbury	414	2	25	09	74	02	8	063	52	1	8	6	0	2	50	8	02	1	8	30						
Manchester	334	7	26	07	48	25	1	055	56	7	5	7	-	-	52	8	05	7	6	50						
Squires Gate	318	7	29	11	78	02	2	051	59	7	8	5	-	-	52	7	02	1	8	20	7	6	50			
Valley	302	3	25	08	82	01	1	062	56	3	5	7	0	0	53	4	00	3	6	50						
Ronaldsway	204	6	29	08	82	03	2	061	56	6	8	4	0	0	52	0	03	1	7	12	6	6	30			
Silloth	214	7	29	10	76	02	2	052	56	3	0	9	3	2	50	0	01	3	3	59	7	0	73			
Watnall	354	5	29	06	66	02	2	051	55	5	5	7	-	-	51	8	02	5	6	56						
Spurn Head	396	3	25	17	59	80	8	032	58	3	3	4	0	0	56	4	00	3	9	18						
Finningley	360	6	28	09	59	03	1	043	56	2	5	6	3	-	51	2	01	2	6	40	6	3	58			
Dishforth	261	7	28	08	74	01	8	072	57	4	5	7	3	2	51	8	03	4	6	50	6	3	58			
Tynemouth	262	8	27	10	61	63	6	024	55	8	6	4	-	-	53	8	02	8	7	16						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	3	32	10	80	01	1	060	52	3	5	5	0	0	51	4	01	3	6	20						
Prestwick	135	7	28	10	82	02	2	047	55	1	5	5	4	8	50	8	01	1	6	25	7	2	70			
Renfrew	141	7	26	06	82	02	2	044	53	1	5	5	3	8	49	4	00	1	6	25	4	3	60	7	2	70
Leuchars	171	8	29	06	62	61	6	023	55	4	5	5	2	-	52	8	05	4	6	25	8	5	40			
Dyce	091	8	05	08	28	61	6	033	52	8	6	2	-	-	53	0	07	8	7	07						
Wick	075	8	31	10	58	02	6	049	51	7	5	4	7	-	47	2	04	3	6	18	8	4	58			
Cape Wrath	049	7	00	00	04	51	5	051	53	9	-	0	-	-	53	2	05	9	-	00						
Sule Skerry	010	8	01	09	66	02	2	050	52	8	8	4	-	-	48	2	02	8	6	15						
Lerwick	005	6	03	27	63	02	1	037	49	6	6	4	3	-	45	8	03	6	7	10						
Stornoway	026	8	36	05	56	63	6	055	55	3	7	2	-	-	57	1	05	3	7	05	6	7	09	8	6	25
Benbecula	022	7	29	10	74	02	2	056	55	7	5	5	-	-	52	0	02	2	7	12	7	6	25			
Tiree	100	2	31	07	82	01	1	061	51	0	0	9	0	2	49	2	02	2	0	75						
Aldergrove	917	4	00	00	80	02	2	069	50	4	6	4	0	9	50	1	06	1	7	09	4	7	15			
Malin Head	980	5	31	04	83	25	8	066	52	3	-	5	7	2	49	1	02	3	8	24	5	0	70			
Belmullet	976	2	27	06	82	01	1	077	53	2	2	5	0	0	50	0	02	2	8	22						
Birr	965	6	26	02	82	03	1	082	51	6	8	5	-	-	49	1	06	4	8	24	6	6	42			
Collinstown	969	8	27	07	80	80	8	071	55	8	8	5	-	-	51	0	06	3	8	25	8	6	40			
Rineanna	962	4	28	07	80	25	8	090	54	4	8	5	-	-	52	1	04	2	8	25	4	6	50			
Roches Point	952	3	31	09	83	02	1	096	53	3	5	6	0	0	51	2	05	7	6	40						
Valentia	953	3	31	08	82	01	8	103	56	3	3	5	0	0	51	2	07	3	9	21						

OBSERVATIONS at 06h. G.M.T. 29th June 1959

Station	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar. at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	6	24	07	74	02	2	066	57	5	5	8	0	0	51	2	01	1	3	10	5	6	37			
London Airport	5	26	08	74	03	0	065	55	5	0	9	3	-	51	3	02	5	3	60						
Gatwick	7	23	07	69	02	1	072	55	5	5	5	-	-	52	2	01	5	6	25	7	6	45			
Thorney Island	1	28	04	83	02	1	079	57	7	9	5	3	-	53	5	02	1	8	20	7	6	37			
Hurn	5	24	05	80	01	1	083	54	4	9	4	3	3	52	3	02	1	9	15	3	6	50			
Guernsey	3	26	10	80	03	8	111	55	4	5	6	4	2	53	5	01	4	6	30						
Felixstowe	2	27	17	63	03	1	072	57	1	5	7	3	0	53	3	05	1	6	56						
Gorleston	5	26	08	60	03	1	044	56	5	0	9	7	0	52	4	00	5	3	60						
Mildenhall	7	24	08	66	60	1	050	55	7	5	6	-	-	51	3	03	7	6	45						
Cardington	7	25	08	63	03	1	057	54	7	5	7	-	-	52	3	01	7	6	36						
West Raynham	3	27	08	61	01	1	042	54	3	5	8	0	0	51	3	06	3	6	57						
Wittering	6	28	16	66	01	1	050	55	7	5	8	3	0	51	3	04	3	6	57	6	3	60			
Boscombe Down	7	26	06	74	03	6	057	55	3	6	2	-	-	53	3	01	3	7	03	5	6	15	7	6	25
Ross-on-Wye	7	23	03	71	02	1	065	55	7	8	5	-	-	51	6	03	1	8	25	7	6	30			
Bristol	5	27	07	66	80	8	074	56	4	9	5	-	3	52	3	01	1	9	20	3	6	50			
Aberporth	5	29	12	82	02	2	080	55	5	8	5	0	0	52	2	08	4	8	22						
Rhoose (Cardiff)	7	29	08	58	03	8	080	55	1	2	4	3	-	53	2	09	1	8	15	1	3	57			
Plymouth	8	30	06	59	15	1	098	56	3	8	4	3	1	53	2	07	1	7	14	3	3	58			
Chivenor	5	31	11	82	03	8	088	58	4	8	4	3	1	54	3	05	2	8	17	5	3	57			
St. Mawgan	7	29	14	74	15	8	102	57	3	7	4	6	2	54	3	05	3	9	18	4	0	75			
Culdrose	6	29	10	78	02	2	107	56	4	9	4	3	6	52	5	02	1	7	15	3	8	18	5	2	70
Scilly	6	30	15	81	25	8	114	57	5	8	4	6	0	50	3	08	5	8	18						
Elmdon	4	24	06	59	01	1	063	55	3	8	5	0	2	52	3	02	1	8	25	3	6	45			
Shawbury	6	30	11	80	02	1	061	57	3	8	6	3	2	51	3	04	1	8	30	3	6	57	5	0	70
Manchester	7	29	09	40	03	1	053	55	7	8	3	-	-	51	2	04	1	7	08	7	6	50			
Squires Gate	6	31	14	80	01	8	056	57	5	8	4	3	2	49	3	08	1	7	16	5	8	19			
Valley	7	30	04	82	02	1	071	56	6	8	4	3	-	53	2	08	4	8	16	4	6	50	6	3	62
Ronaldsway	4	30	10	82	03	8	065	55	3	8	4	4	4	51	2	06	1	7	10	3	8	16			
Silloth	7	26	13	80	02	2	050	55	7	8	4	-	-	48	6	01	1	8	18	5	6	36	7	6	43
Watnall	4	29	08	59	02	2	048	54	2	0	9	3	1	50	2	03	2	3	59	3	0	75			
Spurn Head	7	25	17	57	60	8	025	56	7	6	4	-	-	54	5	00	7	7	15						
Finningley	6	28	17	63	02	2	038	57	2	0	9	4	2	50	5	00	2	3	59	6	0	70			
Dishforth	7	31	10	83	02	2	034	56	4	8	5	3	2	48	2	07	1	8	20	3	6	56	7	0	80
Tynemouth	8	28	11	48	61	6	026	52	8	6	4	-	-	49	3	07	8	7	12						
Eskdalemuir	7	00	00	74	60	2	033	51	4	5	4	7	-	48	3	03	4	6	17	7	3	60			
Mull of Galloway	7	32	16	80	03	2	061	52	4	5	5	0	8	51	1	05	4	6	20	7	2	75			
Prestwick	7	30	12	74	61	6	044	54	7	8	7	-	-	51	3	03	2	7	08	3	8	16	7	6	35
Renfrew	8	26	07	80	61	6	041	53	5	5	5	7	-	51	3	04	1	6	10	5	6	28	7	3	60
Leuchars	8	25	02	62	60	6	026	54	7	5	6	2	-	53	2	07	1	7	10	3	6	30	8	5	50
Dyce	8	24	12	62	20	6	032	51	3	6	3	-	-	48	2	04	3	7	06	7	7	08			
Wick	8	36	15	61	20	6	051	50	3	6	3	-	-	46	2	02	3	7	08	8	6	20			
Cape Wrath	8	36	09	81	02	2	064	50	8	6	5	-	-	46	2	13	8	7	25						
Sule Skerry	8	03	09	81	02	2	043	50	8	8	4	-	-	44	2	02	8	6	15						
Lerwick	6	03	30	74	01	2	040	49	6	5	4	0	-	41	2	05	6	6	15						
Stornoway	6	03	16	74	01	6	066	53	3	5	6	3	2	47	2	11	1	7	14	3	6	30	5	3	60
Benbecula	8	32	13	66	61	6	061	54	5	6	4	-	-	52	2	05	2	7	07	5	7	12	8	6	25
Tiree	8	31	12	66	60	8	067	53	2	2	4	7	-	51	2	08	2	8	18	6	3	58	8	4	62
Aldergrove	5	30	02	80	03	1	074	51	2	8	3	0	4	50	2	06	1	7	07	4	0	75			
Malin Head	7	32	06	81	02	2	072	53	5	2	5	-	2	50	3	07	5	8	24	7	0	70			
Belmullet	3	30	07	80	03	8	088	56	3	3	5	0	0	52	2	10	3	9	20						
Birr	4	23	03	80	03	1	093	50	3	8	5	3	0	50	3	09	1	8	26	3	6	45			
Collinstown	2	26	08	83	01	8	080	52	2	3	4	0	0	50	2	07	1	7	18						
Rineanna	4	27	11	82	25	8	102	53	4	3	5	0	0	50	3	06	4	9	20						
Roches Point	1	30	10	83	01	0	110	53	1	8	5	0	0	49	2	10	1	8	24						
Valentia	3	30	10	82	25	8	117	56	3	3	5	0	0	50	2	08	3	9	20						

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m.m. (55)	State of ground 09h. (56)
Kew	[illegible]	-	53	47	0.4	1
London Airport	[illegible]	-	51	48	3	0
Gatwick	-	-	48	44	-	0
Thorney Island	-	[illegible]	54	48	TR	0
Hurn	-	[illegible]	51	43	TR	1
Guernsey	-	[illegible]	54	52	0.2	1
Felixstowe	-	-	56	53	-	0
Gorleston	-	-	53	50	-	0
Mildenhall	-	[illegible]	52	48	TR	1
Cardington	[illegible]	-	49	45	TR	1
West Raynham	-	-	51	49	-	0
Wittering	-	-	51	48	-	0
Boscombe Down	-	[illegible]	51	45	TR	0
Ross-on-Wye	-	[illegible]	53	49	0.1	0
Bristol	-	[illegible]	54	47	0.1	1
Aberporth	[illegible]	-	54	52	TR	0
Rhoose (Cardiff)	[illegible]	-	53	50	2	1
Plymouth	-	[illegible]	54	49	-	1
Chivenor	[illegible]	[illegible]	55	52	1	1
St. Mawgan	[illegible]	[illegible]	54	50	6	1
Culdrose	[illegible]	-	53	49	2	0
Scilly	[illegible]	[illegible]	55	*	1	0
Elmdon	-	-	51	43	-	1
Shawbury	-	[illegible]	51	47	TR	1
Manchester	[illegible]	-	49	48	TR	0
Squires Gate	[illegible]	-	56	47	-	0
Valley	-	[illegible]	53	49	TR	0
Ronaldsway	[illegible]	-	53	48	TR	0
Silloth	-	[illegible]	52	49	TR	1
Watnall	-	-	52	47	-	0
Spurn Head	[illegible]	[illegible]	55	*	0.3	0
Finningley	-	-	55	47	-	0
Dishforth	-	-	54	50	TR	1
Tynemouth	[illegible]	[illegible]	51	52	11	2
Eskdalemuir	[illegible]	[illegible]	49	47	1	1
Mull of Galloway	*	*	58	*	-	1
Prestwick	-	[illegible]	53	50	1	1
Renfrew	[illegible]	[illegible]	52	50	2	2
Leuchars	[illegible]	[illegible]	54	53	6	1
Dyce	[illegible]	[illegible]	50	49	3	1
Wick	[illegible]	[illegible]	49	48	0.3	1
Cape Wrath	[illegible]	-	49	47	3	1
Sule Skerry	*	*	49	49	-	0
Lerwick	-	-	47	46	-	0
Stornoway	-	-	53	50	2	1
Benbecula	[illegible]	[illegible]	52	44	1	1
Tiree	-	[illegible]	51	45	0.4	1
Aldergrove	-	-	48	37	TR	1
Malin Head	*	*	51	47	TR	.
Belmullet	*	*	50	47	0.1	.
Birr	*	*	48	37	TR	0
Collinstown	*	*	51	49	0.3	1
Rineanna	*	*	51	46	2	1
Roches Point	*	*	51	48	1	1
Valentia	*	*	54	50	0.5	1

00h. Ships Reports

Code F M 21.A Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	618	340	8	04	16	97	50	2	154	47	8	6	3	-	-	0	0	2	03	00	45	03	3	3
OWS 'B'	565	310	7	02	06	01	43	4	213	42	9	-	0	-	-	0	0	6	07	62	42	04	4	4
OWS 'C'	528	355	8	21	11	61	51	5	084	49	6	7	4	-	-	0	0	7	02	00	47	26	3	4
OWS 'D'	440	410	7	16	13	59	10	6	072	58	7	5	4	-	-	0	0	4	00	02	56	17	4	7
OWS 'I'	584	191	8	04	20	97	61	6	038	52	3	7	4	2	-	0	0	2	04	51	52	05	3	5
OWS 'J'	528	190	6	29	16	98	01	2	118	56	6	8	4	-	-	3	3	2	12	52	51	29	4	3
OWS 'K'	489	161	3	29	08	80	01	0	216	61	3	4	3	0	0	0	0	1	04	52	54	30	3	2
OWS 'M'	660	020(E)	8	04	20	80	80	8	195	45	7	3	4	1	-	0	0	7	01	55	39	04	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar. at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Dew Point TdTd	Waves Direction dwdw	Period Pw	Height Hw
OWS 'A'	620	332	8	06	11	95	23	5	151	50	8	6	2	-	-	1	2	7	03	03	47	05	3	3
OWS 'B'	565	510	9	00	00	01	45	4	204	42	9	-	0	-	-	0	0	8	10	52	42	04	4	2
OWS 'C'	528	355	8	23	10	69	02	5	073	48	8	5	6	-	-	0	0	7	08	51	45	24	2	3
OWS 'D'	440	410	8	18	24	63	02	4	925	59	8	5	4	-	-	0	0	7	25	05	55	17	4	7
OWS 'I'	550	190	7	06	16	97	01	6	648	53	7	6	4	-	-	1	1	3	10	50	52	04	3	3
OWS 'J'	526	184	7	28	22	98	02	8	118	55	7	8	4	-	-	0	0	4	00	53	50	28	4	4
OWS 'K'	448	160	7	28	09	80	03	1	225	61	3	8	5	5	-	0	0	2	05	52	55	30	4	4
OWS 'M'	660	020(E)	7	02	18	80	15	8	128	45	7	5	4	-	-	0	0	6	06	55	36	02	3	3

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H.M.S.O. Press, M.O. Dunstable.

No. 35649

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 30th June 1959

OBSERVATIONS at 12h. G.M.T. 29th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	7	32	10	61	95	9	074	62	7	9	5	–	–	45	2	09	4	8	20	7	9	27			
London Airport	772	7	33	15	62	95	9	064	63	6	9	4	–	3	49	3	08	4	7	16	6	9	20			
Gatwick	776	7	32	02	66	17	9	076	57	6	9	5	7	3	53	3	06	3	8	20	3	8	25			
Thorney Island	871	6	26	05	66	02	8	079	65	5	9	5	6	2	54	1	02	3	9	25	5	0	75			
Hurn	862	5	26	15	85	01	8	087	68	3	8	5	4	2	47	2	02	3	8	25						
Guernsey	894	6	27	20	81	02	2	122	62	4	8	4	3	2	54	1	08	2	8	14	3	6	50	5	0	75
Felixstowe	697	6	25	14	74	02	1	050	69	6	3	5	0	0	51	7	04	2	9	20	5	8	28			
Gorleston	497	7	27	14	64	03	1	047	65	5	2	5	0	6	47	2	01	5	8	23	7	2	75			
Mildenhall	578	7	28	13	74	02	6	056	67	3	9	6	3	2	46	4	00	3	9	30	5	3	60	6	0	70
Cardington	559	5	31	19	66	25	5	056	67	5	3	5	0	2	48	5	03	3	9	25	3	6	50			
West Raynham	485	7	30	12	66	03	1	045	62	3	8	4	7	–	47	2	02	1	6	15	7	4	65			
Wittering	462	7	30	22	74	03	2	054	67	4	2	5	0	2	46	1	01	4	8	25	6	0	75			
Boscombe Down	746	5	29	13	82	01	2	074	68	4	2	5	0	1	50	1	02	4	8	28						
Ross-on-Wye	627	7	32	08	82	02	8	078	65	7	8	6	–	3	50	1	08	5	8	30						
Bristol	628	7	29	03	59	08	0	084	59	7	9	4	–	–	52	3	04	3	9	15	3	8	20			
Aberporth	502	1	30	14	83	01	1	102	61	1	2	4	3	2	50	2	11	1	8	18						
Rhoose (Cardiff)	715	5	27	20	74	80	8	095	60	4	3	4	3	1	56	3	04	1	9	15	3	9	25			
Plymouth	827	6	31	15	74	25	8	114	62	6	9	4	0	1	55	2	08	3	9	18	4	8	20			
Chivenor	707	5	29	18	83	03	1	110	64	4	2	5	4	1	54	2	12	4	8	23						
St. Mawgan	817	4	30	19	83	01	8	128	61	4	2	5	0	0	53	2	13	4	8	20						
Culdrose	809	3	30	16	81	01	8	126	63	3	2	4	0	0	55	2	09	3	8	18						
Scilly	804	3	31	15	81	02	8	139	65	2	2	5	0	2	50	2	12	2	8	22						
Elmdon	534	7	31	19	80	02	2	068	63	7	8	5	–	2	46	2	05	3	8	20	7	6	30			
Shawbury	414	7	32	14	83	25	8	076	61	6	3	5	3	2	48	1	06	2	9	22	4	8	30			
Manchester	334	7	32	14	80	25	2	065	60	6	2	5	–	1	48	1	08	1	7	15	6	8	28			
Squires Gate	318	7	30	16	85	02	2	068	61	6	3	5	0	1	50	2	07	6	8	22	6	0	75			
Valley	302	4	30	12	82	03	1	090	62	4	2	4	0	0	52	2	12	4	8	18						
Ronaldsway	204	7	31	13	81	02	1	076	60	7	2	4	–	–	51	2	10	7	8	18						
Silloth	214	8	29	13	66	61	6	062	58	8	8	4	–	–	52	2	05	3	8	18	6	6	22	8	6	30
Watnall	354	6	30	12	74	01	1	053	65	5	1	6	0	1	45	2	02	5	8	30	3	0	80			
Spurn Head	396	8	29	16	63	03	6	042	59	8	5	5	–	–	51	2	06	8	6	22						
Finningley	360	7	29	20	82	02	2	049	65	7	2	6	–	–	48	2	06	7	8	30						
Dishforth	261	7	30	15	86	03	2	049	59	5	8	5	7	–	50	2	11	3	8	20	5	6	40	7	3	60
Tynemouth	262	8	32	12	48	02	6	041	53	8	5	5	–	–	48	2	03	8	6	20						
Eskdalemuir	162	8	30	05	74	21	6	045	56	5	5	4	7	–	52	2	10	5	6	15	8	4	60			
Mull of Galloway	131	6	32	20	80	02	2	072	58	3	2	5	0	8	56	2	05	3	8	20	6	2	75			
Prestwick	135	8	31	10	60	61	6	058	55	6	5	6	2	–	53	2	07	1	7	05	6	6	30			
Renfrew	141	7	30	12	60	02	6	051	59	3	5	6	–	–	53	2	05	2	6	15	3	6	30	7	6	56
Leuchars	171	8	36	06	69	61	6	052	54	3	5	5	2	–	48	2	12	3	6	20	4	6	40	8	5	57
Dyce	091	8	34	13	59	60	6	052	50	5	6	3	–	–	48	2	12	2	7	07	5	7	09	7	7	11
Wick	075	8	36	15	74	02	2	069	53	8	5	5	–	–	43	2	09	8	6	20						
Cape Wrath	049	8	05	09	82	02	2	078	50	8	6	5	–	–	46	2	10	8	7	25						
Sule Skerry	010	8	02	09	58	50	2	077	52	8	8	4	–	–	43	2	13	8	6	15						
Lerwick	005	7	03	26	74	02	2	052	53	7	5	5	–	–	41	1	07	7	6	25						
Stornoway	026	7	03	15	80	01	2	087	55	7	5	5	–	–	44	2	11	2	6	22	7	6	26			
Benbecula	022	7	07	07	81	01	6	080	55	5	6	4	–	–	50	2	10	5	7	17	7	6	25			
Tiree	100	8	32	15	59	50	6	078	53	6	6	3	–	–	52	2	06	2	7	04	6	7	06	8	6	35
Aldergrove	917	7	36	12	89	02	2	076	61	5	8	5	–	1	50	4	00	4	8	23	4	0	75			
Malin Head	980	7	34	07	86	80	2	089	57	5	2	5	–	6	51	2	08	5	8	24	7	2	72			
Belmullet	976	6	30	12	83	02	8	110	60	6	3	5	–	–	53	3	10	6	9	24						
Birr	965	7	27	15	66	81	8	105	59	6	9	5	–	3	51	3	10	6	9	21	7	0	69			
Collinstown	969	4	29	13	89	02	1	085	64	4	3	5	0	0	47	0	00	4	9	26						
Rineanna	962	7	29	18	82	80	8	118	62	7	3	5	–	–	52	3	08	7	9	25						
Roches Point	952	5	34	22	85	25	8	123	61	5	9	4	0	0	50	2	05	3	9	18	5	6	40			
Valentia	953	6	29	10	83	03	1	139	60	3	8	5	3	2	52	2	13	1	8	23	3	6	36	6	3	60

OBSERVATIONS at 18h. G.M.T. 29th June 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	7	34	09	80	02	2	079	64	7	8	6	–	–	46	2	08	4	9	20	6	6	40			
London Airport	772	6	33	13	82	03	9	078	66	6	3	5	0	3	47	2	06	4	9	22	3	6	50			
Gatwick	776	6	27	10	80	01	9	079	60	5	8	5	6	1	53	7	01	2	8	28	4	6	50	5	3	60
Thorney Island	871	7	33	05	80	15	9	073	62	7	9	6	–	–	49	2	12	3	7	30	4	3	60			
Hurn	862	2	30	17	82	01	1	103	66	1	9	5	4	1	46	3	10	1	7	25						
Guernsey	894	1	27	20	81	02	0	138	61	1	1	4	4	0	54	2	07	1	8	14						
Felixstowe	697	7	31	11	79	01	2	067	66	3	2	6	6	2	45	3	05	3	8	32	7	0	75			
Gorleston	497	4	33	05	62	03	1	061	62	1	5	5	7	0	52	2	13	1	6	29	3	3	60			
Mildenhall	578	6	30	08	78	01	2	061	66	2	2	6	6	3	46	2	09	2	8	30	5	0	72			
Cardington	559	4	26	17	65	01	1	067	67	4	3	6	8	2	48	1	05	3	7	30						
West Raynham	485	6	33	04	74	26	2	055	62	3	2	3	6	1	53	1	07	1	8	18	3	8	22			
Wittering	462	3	31	18	74	01	1	064	66	2	2	6	0	2	46	2	07	2	8	30	3	0	73			
Boscombe Down	746	2	28	17	82	29	9	073	64	2	9	5	0	3	63	2	07	2	9	20						
Ross-on-Wye	627	1	29	11	83	01	1	079	64	1	2	6	0	3	47	1	07	1	8	30						
Bristol	628	5	27	17	82	01	8	076	62	5	2	5	0	0	52	3	08	5	8	20						
Aberporth	502	3	27	20	85	01	1	103	59	3	8	5	0	0	51	3	01	1	8	20	3	6	56			
Rhoose (Cardiff)	715	5	28	21	80	15	8	110	59	4	9	4	3	0	53	2	07	1	7	18	3	6	40			
Plymouth	827	3	30	16	83	01	8	121	63	3	2	5	6	0	45	2	07	2	8	20						
Chivenor	707	4	29	18	83	02	1	123	62	4	2	5	3	0	57	3	09	4	8	20						
St. Mawgan	817	2	28	17	82	02	0	128	61	2	2	5	3	0	54	1	07	2	8	22						
Culdrose	809	4	28	14	81	02	2	141	62	4	2	4	0	1	51	2	07	4	8	60						
Scilly	804	3	30	21	82	03	8	147	63	3	2	5	0	4	52	2	04	3	8	22						
Elmdon	534	7	28	12	82	16	2	081	63	5	9	4	6	3	42	2	08	1	7	16	4	7	20	5	3	62
Shawbury	414	7	27	08	83	15	2	086	61	5	2	6	6	5	43	3	07	5	8	40						
Manchester	334	6	30	15	82	02	2	077	61	6	2	6	–	1	43	2	05	6	8	30						
Squires Gate	318	7	29	15	85	00	2	079	60	3	5	8	7	2	43	1	06	3	6	50	5	3	99			
Valley	302	5	26	15	86	03	1	084	61	5	8	5	0	2	52	1	02	1	8	25	5	6	56			
Ronaldsway	204	7	31	15	82	02	8	087	58	5	8	4	3	2	51	2	06	1	7	13	6	6	40			
Silloth	214	8	06	01	58	50	6	079	54	8	8	4	–	–	53	2	12	3	7	12	5	7	16	7	6	25
Watnall	354	4	30	12	82	03	1	088	63	4	2	6	0	1	45	2	09	4	8	40						
Spurn Head	396	7	34	11	79	03	2	058	58	7	3	4	–	–	53	2	06	3	7	15	6	6	20			
Finningley	360	7	29	21	74	03	2	062	63	7	8	5	–	–	46	2	05	1	8	25	7	6	40			
Dishforth	261	8	32	08	78	58	8	067	53	3	7	2	–	–	42	2	19	3	7	03	8	7	08			
Tynemouth	262	8	36	17	61	60	8	062	52	6	6	5	7	–	48	2	12	6	6	28						
Eskdalemuir	162	8	00	00	60	61	6	069	51	3	7	4	2	–	50	2	15	3	7	15	8	4	68			
Mull of Galloway	131	7	32	26	80	03	2	084	54	3	8	5	–	–	54	2	10	3	8	20	6	6	22			
Prestwick	135	8	31	12	60	59	6	073	54	4	5	5	2	–	51	2	05	1	7	10	4	6	25	8	5	45
Renfrew	141	2	02	07	23	63	6	073	56	7	5	5	7	–	54	2	15	3	6	22	6	6	50			
Leuchars	171	8	15	01	74	21	6	069	54	3	5	5	–	–	50	2	09	1	7	15	3	6	20	8	6	50
Dyce	091	7	34	14	62	02	6	079	51	2	5	5	–	–	45	2	08	1	7	15	3	6	25	7	6	30
Wick	075	7	36	15	74	02	2	087	52	7	5	5	–	–	43	2	11	1	6	20	7	6	22			
Cape Wrath	049	8	05	07	82	02	2	101	50	8	8	5	–	–	40	2	14	8	8	25						
Sule Skerry	010	8	02	09	82	02	2	093	51	8	8	4	–	–	42	2	11	8	6	15						
Lerwick	005	6	01	22	81	02	2	071	51	6	8	5	–	–	40	2	09	6	6	25						
Stornoway	026	7	02	19	81	02	2	107	54	7	5	5	–	–	44	2	10	7	6	25						
Benbecula	022	6	36	14	83	01	2	098	57	6	5	6	–	–	45	2	11	6	6	25						
Tiree	100	4	34	11	80	01	6	095	55	2	5	5	0	0	48	2	10	2	6	25						
Aldergrove	917	6	35	15	79	02	2	095	57	6	8	4	0	2	47	2	10	1	8	18	6	6	50			
Malin Head	980	2	33	10	76	21	8	102	57	3	1	5	7	–	50	1	07	3	8	20	8	4	60			
Belmullet	976	2	27	10	83	01	1	129	59	2	2	6	0	0	43	2	05	2	8	24						
Birr	965	7	26	08	80	80	8	122	55	7	8	5	–	–	52	2	16	6	7	20	7	6	35			
Collinstown	969	7	25	06	80	81	8	100	57	6	7	5	6	3	53	3	08	6	7	23	7	2	69			
Rineanna	962	6	30	10	86	01	8	124	60	3	8	5	0	6	45	2	10	3	7	27	6	2	70			
Roches Point	952	7	31	10	85	03	8	134	60	7	3	4	–	–	47	3	13	3	7	18	7	6	40			
Valentia	953	7	29	07	80	01	8	148	58	7	8	5	–	–	50	2	05	3	8	20	7	6	40			

OBSERVATIONS during DAY

Station	Weather 09h. to 15h. (51)	Weather 15h. to 21h. (52)	Max. Temp. 09h. to 21h. °F (53)	Sunshine (54)	Rain 09h. to 21h. mm. (55)	State of ground 21h. (56)
Kew	tRR	—	68	8.4	0.6	1
London Airport	pro tRro	—	68	8.1	Tr	0
Gatwick	pr pro tRr	pr pro	66	6.1	5	1
Thorney Island	pro tRr	pro	69	8.0	5	1
Hurn	pro	—	71	*	Tr	0
Guernsey	—	—	64	14.4	—	0
Felixstowe	tRr pr	—	69	8.0	0.2	0
Gorleston	—	—	67	8.3	—	0
Mildenhall	—	—	70	6.8	—	0
Cardington	pro.	—	69	9.1	Tr	1
West Raynham	—	pro	65	—	Tr	0
Wittering	—	—	71	12.4	—	0
Boscombe Down	pro	t pro	69	8.8	1	1
Ross-on-Wye	—	—	67	9.5	—	0
Bristol	pro.	—	66	7.2	4	1
Aberporth	—	—	63	10.0	—	0
Rhoose (Cardiff)	pro	—	63	11.0	2	0
Plymouth	pro pr	—	65	12.3	1	1
Chivenor	—	—	66	14.3	—	0
St. Mawgan	—	—	63	13.1	—	0
Culdrose	—	—	66	12.7	—	0
Scilly	pro	—	68	13.3	0.1	0
Elmdon	—	—	67	9.5	—	0
Shawbury	pro	—	65	9.8	Tr	0
Manchester	pro	ro.	65	11.8	Tr	0
Squires Gate	—	ro	62	11.7	Tr	0
Valley	—	—	65	10.6	—	0
Ronaldsway	pro	pro	62	10.5	Tr	0
Silloth	ro pro	ro pro	61	0.0	2	2
Watnall	—	—	68	13.1	—	0
Spurn Head	—	ro.	61	1.8	0.5	1
Finningley	—	do ro	67	8.2	Tr	1
Dishforth	ro	ro do ro	63	1.3	1	1
Tynemouth	ro	do pro	54	0.0	1	1
Eskdalemuir	rr ro do	r ro	50	0.0	5	1
Mull of Galloway	*	*	61	*	0.1	1
Prestwick	ro dr	do dr	60	0.8	5	1
Renfrew	ro rr	ro rr	61	0.3	3	1
Leuchars	ro RR ro	ro	55	0.0	2	1
Dyce	ro ro	ro	53	0.0	1	1
Wick	—	—	55	0.2	—	1
Cape Wrath	—	—	51	*	—	1
Sule Skerry	*	*	53	*	Tr	0
Lerwick	—	ro	53	5.1	Tr	1
Stornoway	—	—	55	0.6	—	1
Benbecula	do	—	58	1.9	0.6	1
Tiree	ro do	do ro	57	1.9	0.3	1
Aldergrove	—	—	63	3.9	—	1
Malin Head	*	*	61	6.9	Tr	*
Belmullet	*	*	63	13.0	Tr	*
Birr	*	*	66	8.6	8	*
Collinstown	*	*	65	8.3	3	*
Rineanna	*	*	65	9.9	0.4	*
Roches Point	*	*	65	9.2	0.1	*
Valentia	*	*	62	9.8	Tr	*

12h. Ships Reports

Code F.M.21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	620	331	8	10	09	97	50	5	153	48	8	6	4	–	–	0	0	7	01	01	46	08	3	3
OWS 'B'	565	510	9	20	04	01	45	4	183	42	9	–	0	–	–	0	0	7	12	53	41	04	4	2
OWS 'C'	528	355	7	15	05	69	03	2	070	52	1	2	5	3	6	0	0	7	02	02	48	23	2	2
OWS 'D'	440	410	7	20	47	59	02	2	909	55	7	2	3	0	0	0	0	5	05	05	50	70	6	6
OWS 'I'	590	188	7	10	15	98	01	2	088	54	7	8	4	–	–	0	0	2	20	00	53	07	3	7
OWS 'J'	526	183	5	27	20	98	02	2	133	59	2	1	5	0	6	0	0	2	11	01	52	28	4	3
OWS 'K'	448	160	7	21	13	80	02	2	230	63	7	8	5	–	–	0	0	5	00	51	58	00	–	0
OWS 'M'	660	018(E)	6	02	15	80	15	8	126	45	6	9	5	0	0	0	0	3	01	54	37	02	3	3

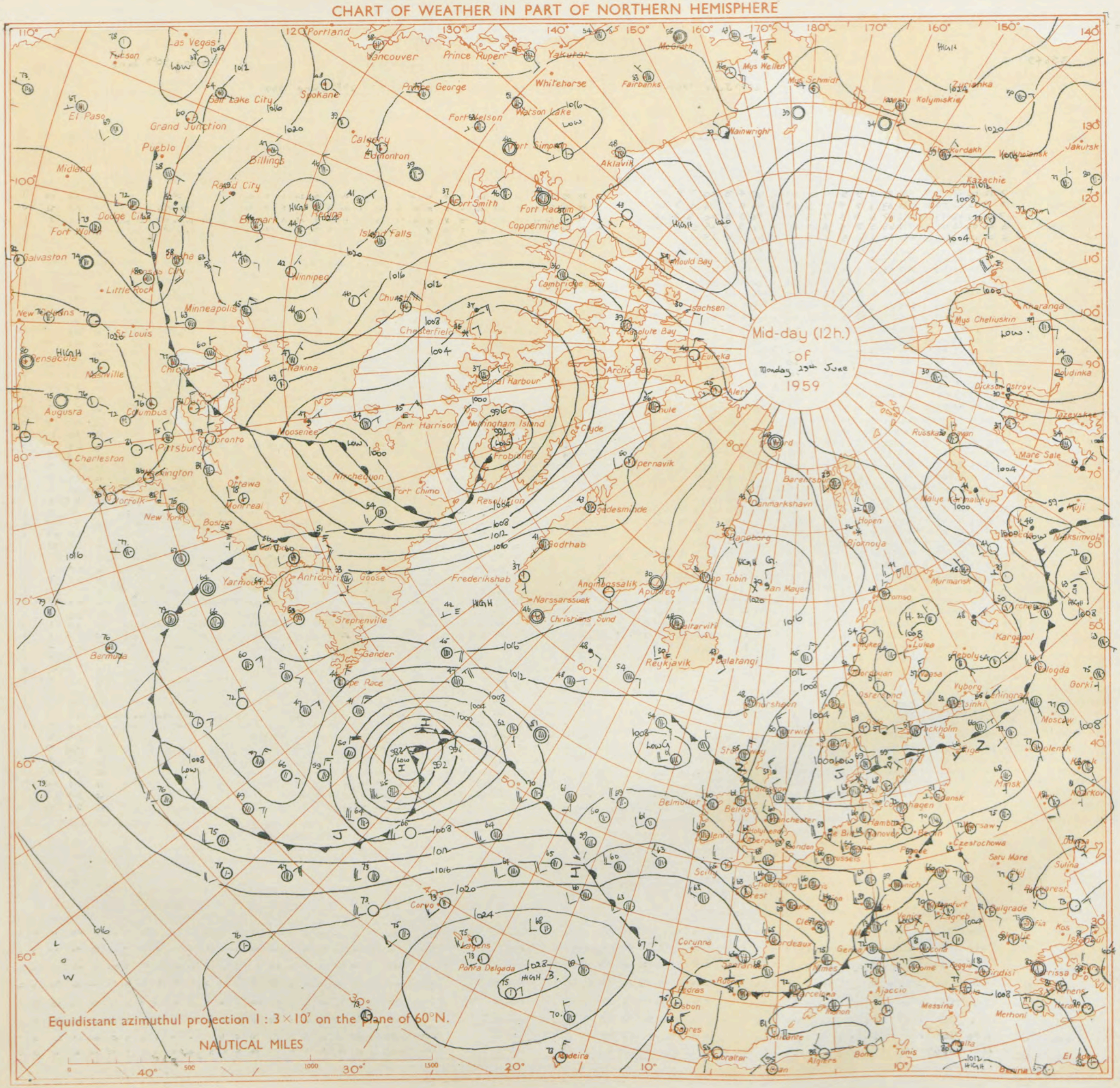
18h. Ships Reports

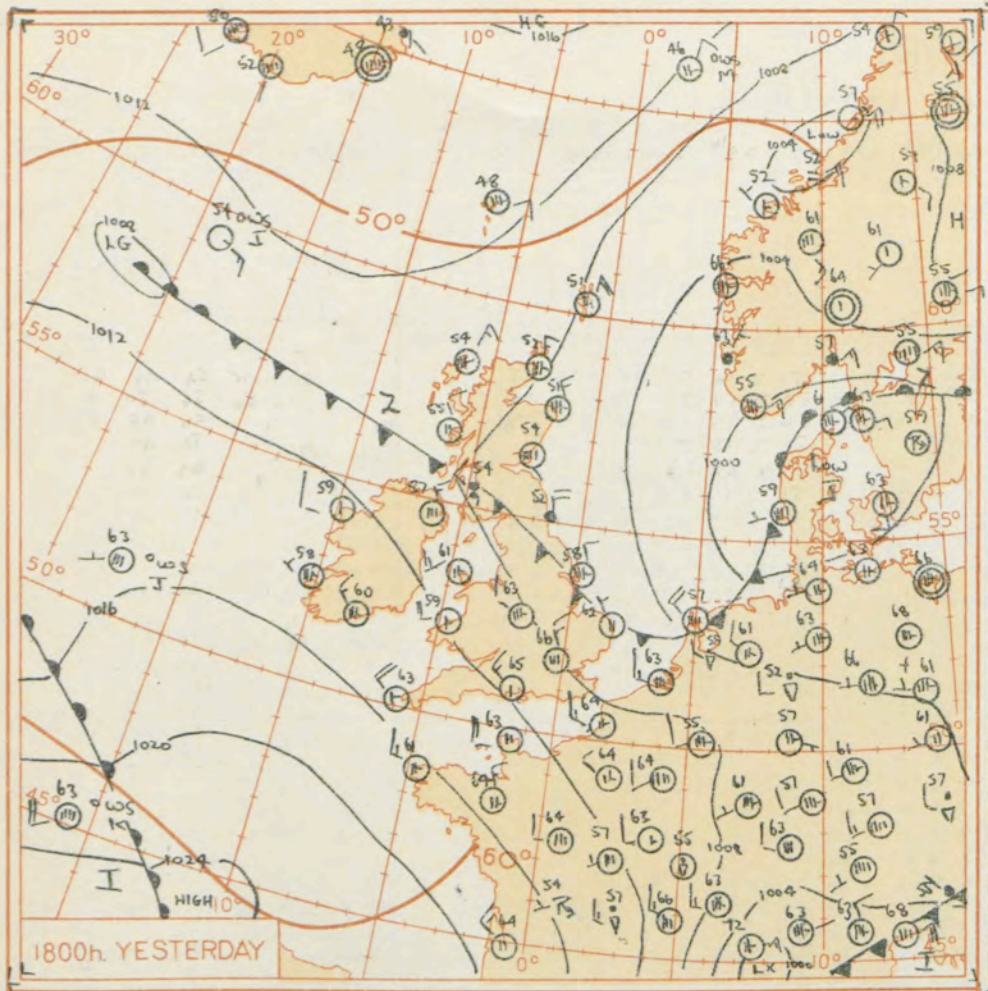
Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS A.	621	332	8	12	10	98	02	5	145	48	8	5	4	–	–	0	0	7	05	01	46	10	3	2
OWS B.	565	510	8	16	05	14	10	4	155	44	8	6	2	–	–	0	0	7	14	51	42	04	4	2
OWS. C.	527	355	8	06	14	85	03	2	033	51	7	0	5	7	–	0	0	7	22	01	48	10	2	2
OWS D.	440	410	6	26	50	89	02	2	938	55	0	0	2	5	4	8	6	8	10	52	62	74	6	2
OWS I.	590	189	1	10	13	98	02	1	114	54	1	5	6	0	0	0	0	2	14	00	52	09	3	5
OWS J.	51	172	6	26	07	80	03	2	159	63	3	8	5	5	1	6	4	7	02	01	57	30	4	3
OWS K	449	169	8	24	18	80	03	5	215	63	8	6	1	–	–	0	0	6	07	00	63	24	2	3
OWS M.	660	017(6)	5	01	18	80	15	5	120	46	5	9	5	0	0	0	0	7	05	50	41	01	3	5

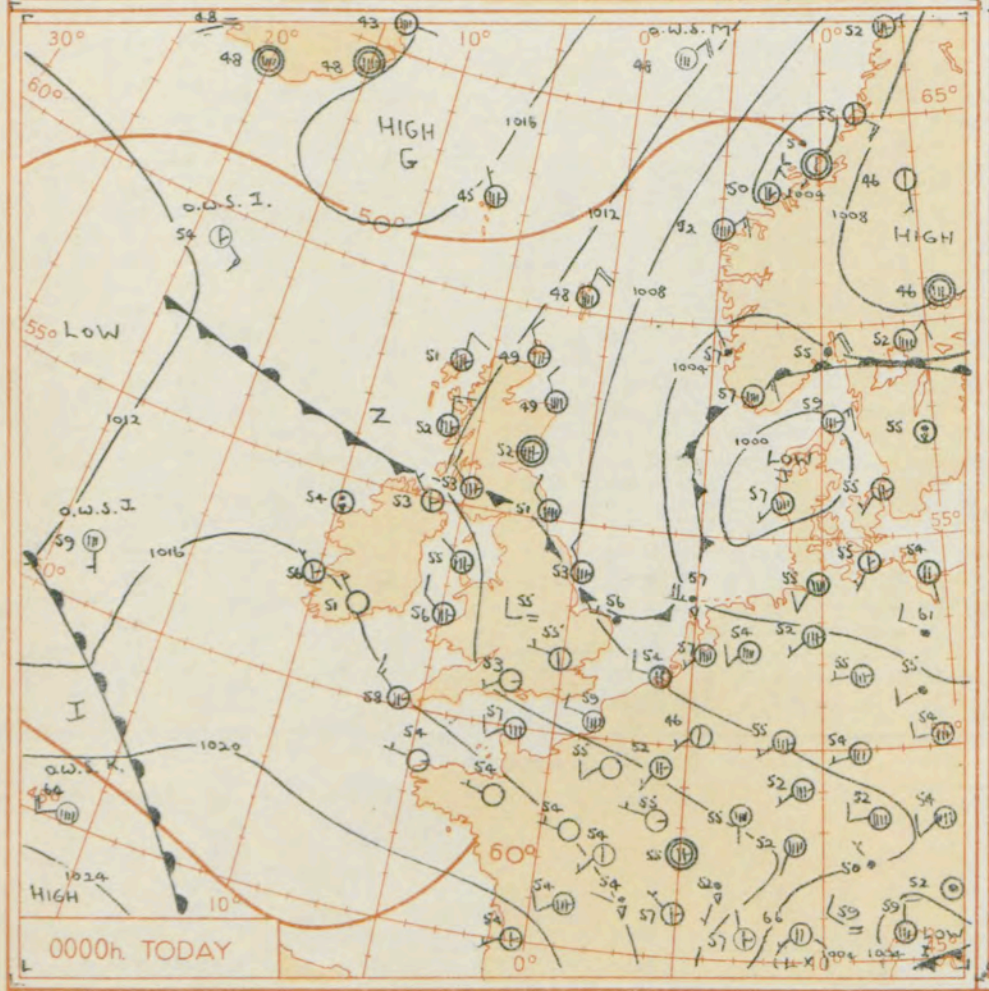
All times of observation printed in this publication are GREENWICH MEAN TIME. * Information not usually received.

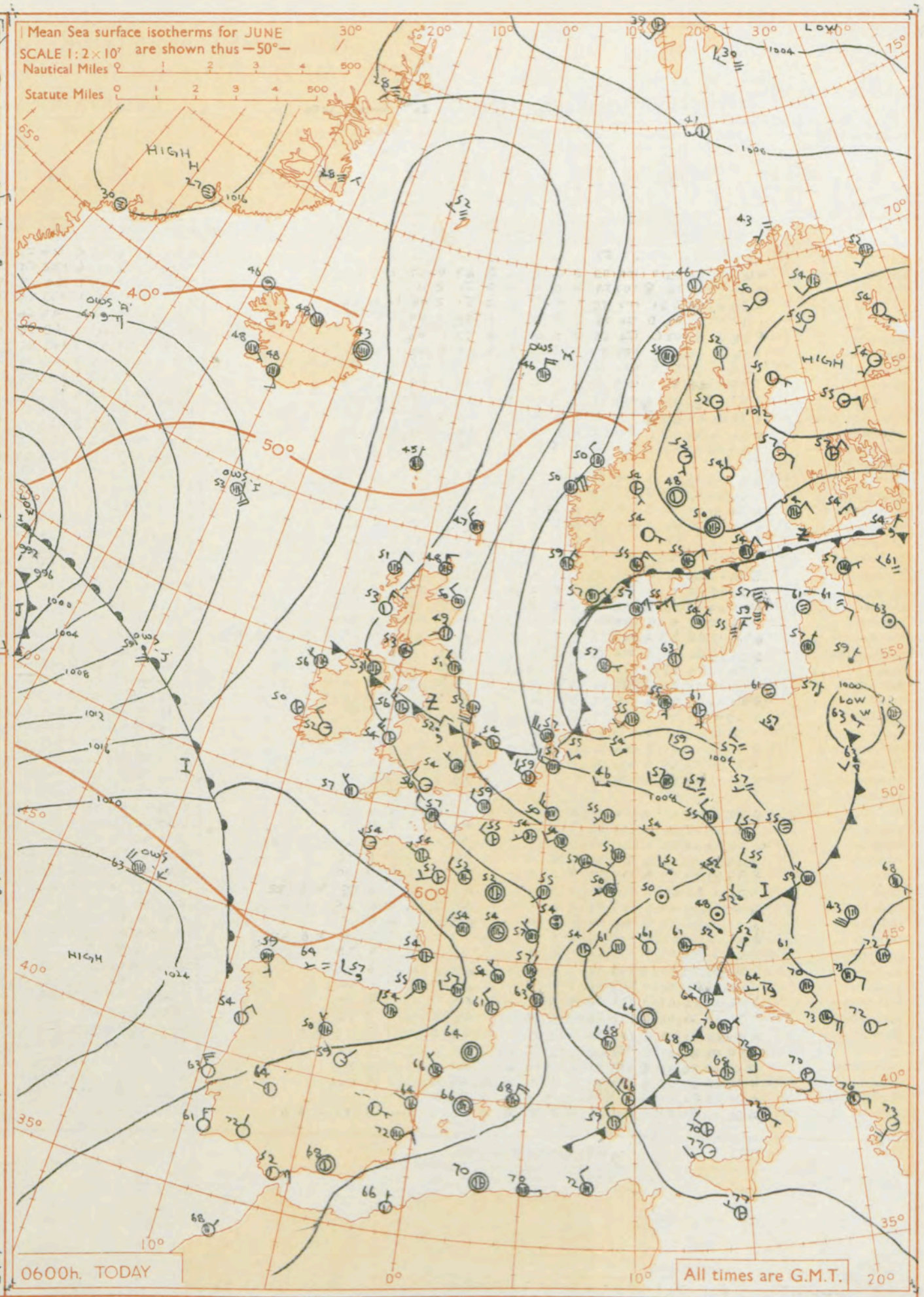
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









GENERAL SYNOPTIC DEVELOPMENT

Issued at Midday today Tuesday 10th June 1959

A deep depression, which yesterday was centred over the west Atlantic, has moved northeast and is expected to be northwest of Scotland by tomorrow morning with an associated warm front across Northern Ireland approaching western Britain.

FORECAST FOR BRITISH ISLES until noon tomorrow

Wales and southwest England will be mainly dry today, with sunny periods, but the remainder of the British Isles will have variable cloud with light showers here and there. Later, western districts generally will have some rain or drizzle but further east the weather is likely to be fine. Temperatures will be near or rather below average

OUTLOOK FOR the following 24 hours.

Becoming warmer, with further rain or drizzle at times, chiefly in the north.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 30th June 1959

Station	Station Number	Total Cloud N (1)	Wind Direction dd (2)	Wind Speed ff (3)	Visibility VV (4)	Weather Present ww (5)	Weather Past W (6)	Bar. at M.S.L. PPP (7)	Dry Bulb Temp. TT (8)	Cloud Amount Nh (9)	Low CL (10)	Height h (11)	Medium CM (12)	High CH (13)	Dew Point Temp. TdTd (14)	Bar. Character a (15)	Change in 3 hours pp (16)	Cloud Layers Amount Ns (17)	Form C (18)	Height hshs (19)	Amount Ns (20)	Form C (21)	Height hshs (22)	Amount Ns (23)	Form C (24)	Height hshs (25)
Kew	775	*	*	*	*	*	*	*	57	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
London Airport	772	2	28	04	74	03	1	100	55	2	0	9	3	0	47	0	07	2	3	60						
Gatwick	776	0	27	07	61	02	8	107	54	0	0	9	0	0	51	2	11									
Thorney Island	871	2	29	05	80	03	1	117	55	1	4	7	0	3	51	2	08	1	6	56						
Hurn	862	1	25	07	82	02	0	120	53	1	5	6	-	-	50	1	04	1	6	35						
Guernsey	894	0	28	14	81	02	0	154	56	0	0	9	0	0	53	1	04									
Felixstowe	697	1	29	12	66	01	1	085	57	1	5	7	0	0	49	2	09	1	6	50						
Gorleston	497	7	28	05	62	60	8	079	56	2	2	5	7	-	52	1	06	2	8	25	7	3	60			
Mildenhall	578	5	28	07	74	02	2	085	53	5	5	6	0	0	46	1	09	3	6	35						
Cardington	559	1	27	03	63	01	0	096	51	1	5	7	0	1	49	1	08	1	6	50						
West Raynham	485	8	33	04	62	60	6	079	57	3	6	4	-	-	53	2	05	3	7	11	8	6	26			
Wittering	462	6	29	12	70	03	1	091	55	6	5	7	-	-	49	1	08	6	6	56						
Boscombe Down	746	2	27	08	66	03	0	118	52	2	5	6	0	0	51	0	02	2	6	40						
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bristol	628	4	27	07	66	01	2	118	56	4	4	7	0	0	49	2	11	4	6	50						
Aberporth	502	7	29	10	82	25	8	127	56	7	8	5	-	-	52	2	10	3	8	20	7	6	50			
Rhoose (Cardiff)	715	4	30	11	82	01	2	124	57	4	0	9	7	0	50	1	06	4	7	58						
Plymouth	827	6	30	12	66	80	8	142	58	6	8	5	-	-	54	1	02	3	8	24	6	6	47			
Chivenor	707	7	31	12	81	02	1	133	58	3	2	5	3	-	52	2	07	3	8	23	7	3	60			
St. Mawgan	817	7	30	15	74	03	2	148	58	6	8	4	7	-	54	1	02	2	8	13	6	6	32	7	3	58
Culdrose	809	5	29	13	66	02	2	154	55	3	5	4	3	0	51	1	01	3	6	15						
Scilly	804	5	30	15	83	01	1	162	58	5	8	5	0	0	51	2	07	5	8	22						
Elmdon	534	6	27	09	58	10	8	104	55	4	8	5	3	-	51	2	05	1	8	25	3	6	50			
Shawbury	414	7	29	10	82	03	8	107	54	3	5	6	7	-	49	2	09	3	6	40	7	3	59			
Manchester	334	8	29	12	48	63	6	095	54	4	7	3	-	-	53	3	06	4	7	06	6	7	15	8	6	20
Squires Gate	318	8	32	15	66	61	6	094	56	5	5	4	-	-	53	2	05	5	6	13	8	6	20			
Valley	302	7	30	02	74	03	2	120	55	5	5	6	7	-	51	2	10	5	6	40	6	4	58			
Ronaldsway	204	8	31	10	58	21	8	121	54	5	5	4	-	-	53	2	29	5	6	19	8	6	35			
Silloth	214	8	00	00	66	03	6	108	52	5	6	4	-	-	51	2	12	5	7	13	8	6	21			
Watnall	354	8	30	07	74	61	2	093	55	8	5	6	-	-	49	2	05	8	6	20						
Spurn Head	396	7	34	12	63	01	6	078	53	7	3	4	-	-	49	2	11	7	9	18						
Finningley	360	8	35	03	77	61	6	094	51	6	7	4	-	-	50	2	13	6	7	12	8	6	25			
Dishforth	261	8	31	08	56	21	6	093	50	6	5	6	7	-	48	1	09	6	6	30	8	3	59			
Tynemouth	262	8	32	12	61	02	8	089	51	8	5	5	-	-	48	2	07	8	6	29						
Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Mull of Galloway	131	4	32	16	78	01	6	112	51	4	5	5	0	0	51	2	10	4	6	20						
Prestwick	135	7	31	08	74	02	2	099	53	7	5	6	-	-	49	2	12	7	6	27						
Renfrew	141	4	06	06	28	04	1	101	53	3	5	6	7	0	51	2	16	3	6	30	4	3	58			
Leuchars	171	7	00	00	74	02	2	102	52	7	5	6	-	-	46	1	13	7	6	28						
Dyce	091	8	33	09	68	02	6	102	49	8	5	6	-	-	44	2	11	5	6	30						
Wick	075	7	34	11	66	02	2	116	49	7	5	5	-	-	43	2	11	2	6	18	7	6	22			
Cape Wrath	049	8	02	09	82	02	2	125	49	8	8	5	-	-	42	2	13	8	8	25						
Sule Skerry	010	8	01	09	85	02	8	124	50	8	5	4	-	-	43	2	13	8	6	15						
Lerwick	005	8	01	18	74	02	6	101	48	5	6	4	-	-	42	2	10	5	7	12	8	6	20			
Stornoway	026	7	01	12	82	02	2	136	51	7	5	6	-	-	41	2	13	7	6	30						
Benbecula	022	7	01	08	83	02	2	132	51	7	5	6	-	-	43	2	16	7	6	30						
Tiree	100	7	36	15	82	02	1	123	52	7	5	5	-	-	42	2	12	7	6	24						
Aldergrove	917	3	32	05	83	01	1	122	53	2	8	4	0	1	49	2	11	1	8	18						
Malin Head	980	7	35	10	74	02	2	137	54	7	8	5	-	-	49	2	14	5	8	20	7	6	50			
Belmullet	976	8	00	00	69	80	8	149	54	8	7	4	-	-	53	2	08	5	7	11	8	8	20			
Birr	965	1	28	02	82	01	8	152	48	1	5	6	0	0	45	2	12	1	6	40						
Collinstown	969	2	27	07	80	02	8	133	51	2	5	6	0	0	47	2	17	2	6	30						
Rineanna	962	3	29	08	80	03	8	160	51	3	2	6	0	0	48	2	12	3	8	20						
Roches Point	952	0	31	05	85	01	8	163	51	0	0	9	0	0	49	2	14									
Valentia	953	3	31	03	80	01	1	169	56	3	8	5	0	0	50	2	09	1	8	22	3	6	42			

OBSERVATIONS at 06h. G.M.T. 30th June 1959

Station	Station Number	Total Cloud N (26)	Wind Direction dd (27)	Wind Speed ff (28)	Visibility VV (29)	Weather Present ww (30)	Weather Past W (31)	Bar at M.S.L. PPP (32)	Dry Bulb Temp. TT (33)	Cloud Amount Nh (34)	Low CL (35)	Height h (36)	Medium CM (37)	High CH (38)	Dew Point Temp. TdTd (39)	Bar. Character a (40)	Change in 3 hours pp (41)	Cloud Layers Amount Ns (42)	Form C (43)	Height hshs (44)	Amount Ns (45)	Form C (46)	Height hshs (47)	Amount Ns (48)	Form C (49)	Height hshs (50)
Kew	775	8	32	07	56	25	8	120	55	5	6	4	-	-	51	2	14	5	7	15	8	7	25			
London Airport	772	7	30	07	62	21	6	122	54	3	7	4	-	-	52	3	17	3	7	13	7	6	45			
Gatwick	776	7	30	09	74	03	1	124	56	5	5	7	7	-	50	2	15	1	6	15	5	6	56			
Thorney Island	871	6	30	07	69	01	1	133	55	5	5	7	3	1	51	2	13	5	6	50						
Hurn	862	1	29	10	80	01	1	140	56	1	5	7	3	1	51	2	07	1	6	50						
Guernsey	894	2	30	15	83	01	1	163	56	1	5	6	3	2	51	2	11	1	6	30						
Felixstowe	697	8	28	11	63	01	1	103	56	8	5	5	-	-	52	2	13	2	7	14	8	6	28			
Gorleston	497	5	28	06	62	03	6	096	54	2	2	5	7	0	50	3	14	2	8	25	4	3	60			
Mildenhall	578	7	31	07	58	60	6	110	53	6	8	4	3	-	49	2	18	2	8	15	5	6	25	6	6	56
Cardington	559	8	36	09	58	30	6	123	52	8	5	6	-	-	49	3	24	2	7	15	8	6	47			
West Raynham	485	8	32	11	61	03	6	103	52	8	5	5	-	-	48	2	17	8	6	28						
Wittering	462	8	33	10	58	20	6	123	51	7	5	6	7	-	49	2	25	7	6	40	8	3	58			
Boscombe Down	746	7	28	07	66	03	1	140	53	6	5	7	3	-	51	2	18	6	6	50	4	3	58			
Ross-on-Wye	627	7	29	03	81	02	1	138	55	6	6	5	7	-	49	2	20	6	7	20						
Bristol	628	7	31	05	87	03	2	142	56	5	8	4	7	-	49	3	17	1	8	18	5	6	40	6	3	58
Aberporth	502	3	32	14	80	03	8	159	54	2	8	3	3	0	51	3	20	2	7	07	3	3	60			
Rhoose (Cardiff)	715	3	32	07	69	02	1	150	53	1	2	5	3	0	51	1	20	1	8	20	3	3	60			
Plymouth	827	2	30	05	74	02	8	166	55	2	8	5	0	0	52	2	17	2	8	20						
Chivenor	707	5	31	12	82	03	1	159	57	5	1	4	3	0	53	2	17	5	8	15						
St. Mawgan	817	4	34	15	82	02	1	168	57	4	2	5	0	0	51	2	11	4	8	20						
Culdrose	809	2	30	06	69	03	1	170	54	2	8	4	0	0	51	2	19	1	8	18						
Scilly	804	4	33	07	83	02	1	179	57	4	8	5	0	0	51	2	13	4	8	20						
Elmdon	534	7	01	08	48	58	6	133	52	5	6	3	3	-	49	2	19	5	7	06	4	6	25			
Shawbury	414	5	32	12	66	01	6	137	54	2	8	4	3	0	49	3	21	1	8	18	4	3	60			
Manchester	334	8	00	00	56	02	6	125	53	8	5	5	-	-	51	2	18	2	7	15	8	6	25			
Squires Gate	318	7	32	10	66	02	6	124	56	7	5	4	-	-	51	2	17	7	6	14						
Valley	302	5	32	12	82	01	6	144	56	5	8	5	0	0	50	2	17	2	8	25	5	6	40			
Ronaldsway	204	3	32	20	66	02	1	138	54	3	5	4	3	0	47	2	16	3	6	16						
Silloth	214	7	07	06	74	02	2	136	52	7	8	5	3	-	50	2	18	1	8	20	7	6	30			
Watnall	354	7	26	07	58	02	4	122	51	7	0	9	7	-	48	2	15	4	4	58	5	3	60			
Spurn Head	396	7	18	18	60	02	2	099	52	4	8	5	4	0	48	2	13	2	8	20	4	6	24			
Finningley	360	7	21	16	66	02	6	119	53	7	5	6	-	-	47	2	16	7	6	40						
Dishforth	261	7	22	09	74	01	2	120	52	3	5	8	7	2	46	2	18	1	6	25	3	6	57	5	3	59
Tynemouth	262	7	32	15	61	02	2	104	51	7	9	6	-	-	45	2	10	7	6	36						
Eskdalemuir	162	3	32	20	66	02	1	128	54	3	5	4	3	0	47	2	16	3	6	16						
Mull of Galloway	131	2	32	20	80	02	0	137	52	2	5	5	0	0	50	2	16	2	6	25						
Prestwick	135	7	06	02	66	02	2	132	53	7	5	5	-	-	45	2	16	3	6	23	7	6	30			
Renfrew	141	7	01	04	82	02	1	137	53	7	5	6	-	-	43	2	18	2	6	25	7	6	35			
Leuchars	171	4	25	01	83	02	1	133	49	1	5	7	3	1	43	2	19	1	6	56	3	0	80			
Dyce	091	8	34	08	80	02	2	134	50	8	5	5	-	-	42	3	21	1	6	18	8	6	25			
Wick	075	7	36	12	70	02	5	144	48	4	5	4	-	-	45	2	17	4	7	10	6	6	25			
Cape Wrath	049	8	36	09	83	02	2	153	47	8	8	5	-	-	45	2	10	8	8	25						
Sule Skerry	010	6	01	09	88	02	2	149	49	6	3	4	-	-	45	2	16	6	9	15						
Lerwick	005	8	35	16	81	02	5	128	47	8	5	5	-	-	41	2	15	2	7	12	8	6	25			
Stornoway	026	7	01	12	83	02	2	162	51	7	8	5	-	-	43	3	15	1	8	20	7	6	27			
Benbecula	022	8	02	08	86	02	2	159	51	8	5	6	-	-	44	2	17	2	6	2	8	6	35			
Tiree	100	2	01	13	83	01	1	151	53	1	5	5	3	1	43	2	14	1	6	17						
Aldergrove	917	7	31	07	80	01	5	148	53	2	8	4	-	-	42	2	15	1	7	12	3	6	18	5	6	20
Malin Head	980	2	36	07	82	01	1	154	54	2	5	7	0	0	45	2	17	2	6	50						
Belmullet	976	7	29	04	78	25	8	166	56	7	8	4	-	-	55	2	11	4	8	15	6	6	35			
Birr	965	7	24	03	80	03	1	172	49	7	6	5	-	-	48	3	13	5	7	22						
Collinstown	969	1	27	09	85	02	0	158	50	1	6	4	0	0	47	2	15	1	7	11						
Rineanna	962	4	28	04	82	02	1	180	49	4	8	4	-	-	47	2	13	1	8	17	4	6	35			
Roches Point	952	1	33	10	83	02	0	185	52	1	8	5	0	0	49	3	16	1	8	20						
Valentia	953	2	00	00	80	01	1	187	50	1	2	5	0	1	48	2	13	1	8	20	3	0	70			

OBSERVATIONS during NIGHT

Station	Weather 21h. to 03h. (51)	Weather 03h. to 09h. (52)	Temp. 21h. to 09h. Min. °F (53)	Temp. 21h. to 09h. Min. °F on grass (54)	Rain 21h. to 09h., m.m. (55)	State of ground 09h. (56)
Kew	-	pr is0 is	54	49	0.6	1
London Airport	-	is0 id0	54	50	0.1	1
Gatwick	is0	is0	50	48	0.3	1
Thorney Island	-	-	52	47	-	1
Hurn	-	-	49	40	-	0
Guernsey	-	-	54	52	-	0
Felixstowe	-	-	54	51	-	0
Gorleston	pr0	-	53	51	01	0
Mildenhall	is0	is0	52	47	TR	0
Cardington	-	is0 id0	49	41	TR	1
West Raynham	is0	-	51	49	0.2	0
Wittering	d0s0	d0s0 id0	50	48	0.4	0
Boscombe Down	-	-	49	43	-	0
Ross-on-Wye	-	-	52	46	-	0
Bristol	-	-	55	50	-	1
Aberporth	pr0	-	54	49	TR	1
Rhoose (Cardiff)	-	-	52	49	-	1
Plymouth	-	pr	52	47	7	1
Chivenor	-	-	55	52	-	1
St. Mawgan	-	-	55	55	-	0
Culdrose	-	-	51	-	-	0
Scilly	-	-	55	*	-	0
Elmdon	pr0 is0	is0 d0s0	50	50	1	1
Shawbury	pr0 is0	d0s0	52	50	0.1	0
Manchester	is0ss	-	52	51	3	1
Squires Gate	s0s0	-	55	52	1	1
Valley	is0	-	53	48	TR	0
Ronaldsway	pr0ss	-	53	49	2	1
Silloth	ds0	-	50	47	1	1
Watnall	ss	is0 s0s0	49	48	1	1
Spurn Head	is	-	52	*	TR	0
Finningley	is0 s0s0	-	51	48	1	1
Dishforth	s0s0 is0	-	49	46	0.3	1
Tynemouth	-	-	50	48	-	1
Eskdalemuir	s0s0	-	42	40	0.1	1
Mull of Galloway	*	*	47	*	0.3	1
Prestwick	-	-	50	50	TR	1
Renfrew	-	-	51	47	-	1
Leuchars	-	-	48	45	-	1
Dyce	-	-	48	47	-	1
Wick	-	id0	47	46	TR	1
Cape Wrath	-	-	46	45	-	1
Sule Skerry	*	*	46	45	TR	0
Lerwick	-	id0	47	46	TR	1
Stornoway	-	pr0	49	48	0.1	1
Benbecula	-	-	50	42	-	1
Tiree	-	-	50	44	-	1
Aldergrove	id0	id0	52	49	TR	1
Malin Head	*	*	51	49	-	1
Belmullet	*	*	51	48	2	1
Birr	*	*	44	35	0.1	1
Collinstown	*	*	47	46	2	1
Rineanna	*	*	48	43	TR	1
Roches Point	*	*	50	44	TR	1
Valentia	*	*	48	45	TR	0

00h. Ships Reports

Code F M 21.A

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	333	8	11	12	98	02	2	139	48	8	5	6	-	-	0	0	7	04	01	44	10	3	2
OWS 'B'	565	510	9	14	13	02	45	3	128	44	9	-	0	-	-	0	0	7	08	52	43	49	-	2
OWS 'C'	528	355	8	02	25	61	61	6	134	50	8	0	5	2	-	0	0	7	46	00	50	06	3	4
OWS 'D'	440	410	7	27	31	63	02	2	096	57	6	2	4	3	0	0	0	2	46	51	51	36	5	1
OWS 'I'	590	190	3	12	16	98	02	0	130	54	3	8	5	0	0	0	0	2	08	00	53	10	3	5
OWS 'J'	516	183	6	16	06	80	01	2	154	59	4	8	7	0	1	7	2	7	05	00	55	30	5	3
OWS 'K'	449	158	8	26	20	60	02	2	223	64	8	5	5	-	-	0	0	1	05	02	63	27	4	4
OWS 'M'	660	020(E)	6	04	18	80	25	8	129	48	6	9	5	0	0	0	0	2	04	53	41	03	3	3

06h. Ships Reports

Ship	LAT. LaLaLa	LONG. LoLoLo	Total Cloud N	Wind Direction dd	Wind Speed ff	Visibility VV	Weather Present ww	Weather Past W	Bar at M.S.L. PPP	Dry Bulb Temp. TT	Cloud Amount Nh	Low CL	Height h	Medium CM	High CH	Course Direction Ds	Course Speed Vs	Bar Character a	Change in 3 hours pp	Temp. Sea TsTs	Temp. Dew Point TdTd	Waves Direction dwdw	Waves Period Pw	Waves Height Hw
OWS 'A'	621	333	8	07	15	98	50	5	114	47	8	5	5	-	-	0	0	6	13	51	43	49	-	2
OWS 'B'	565	510	8	18	15	74	10	4	096	47	8	6	2	-	-	0	0	7	15	03	43	49	-	2
OWS 'C'	524	353	6	36	31	65	21	6	085	50	5	7	3	2	-	0	0	6	14	01	48	02	4	7
OWS 'D'	440	410	8	27	15	63	02	2	098	57	8	8	4	-	-	0	0	2	02	00	48	20	4	9
OWS 'I'	590	189	7	12	19	98	02	2	119	53	7	8	5	-	-	0	0	7	08	51	51	11	3	6
OWS 'J'	521	189	8	15	26	57	61	6	114	59	8	7	2	-	-	6	3	7	26	00	57	30	5	2
OWS 'K'	449	157	8	28	21	56	03	2	237	63	8	6	2	-	-	0	0	2	12	50	63	27	4	4
OWS 'M'	660	019(E)	7	01	22	80	25	8	135	46	7	9	5	-	-	0	0	2	06	55	41	01	3	4

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